

Fig. 1A (Flow Partitioning)

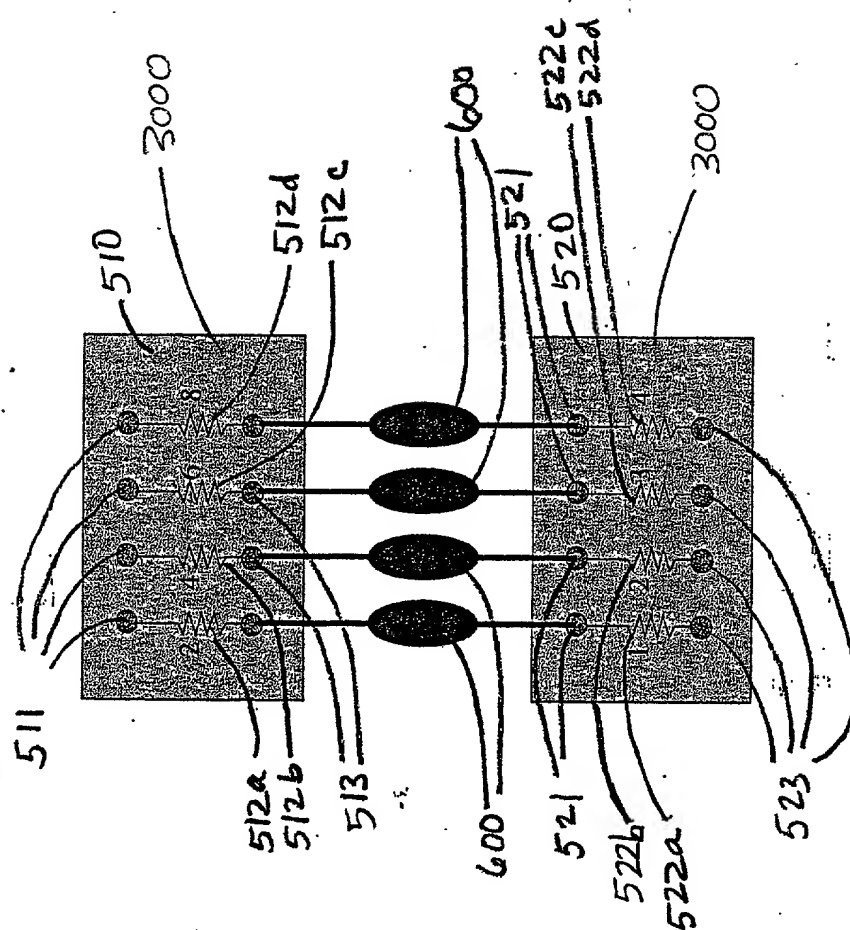


FIG. 1B (PRESSURE PARTITIONING)

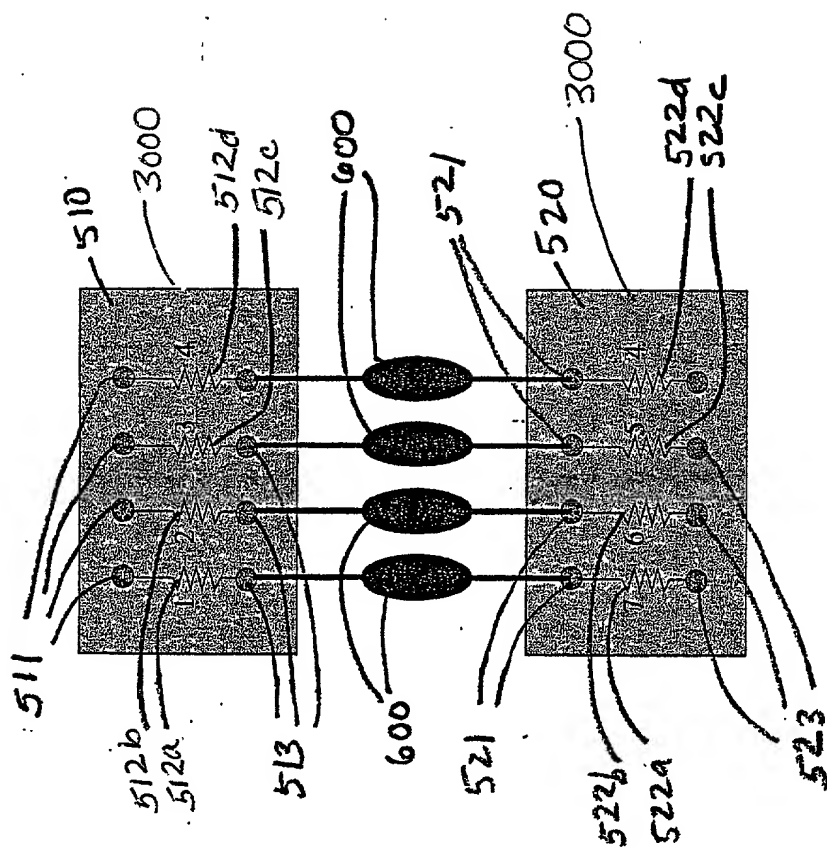
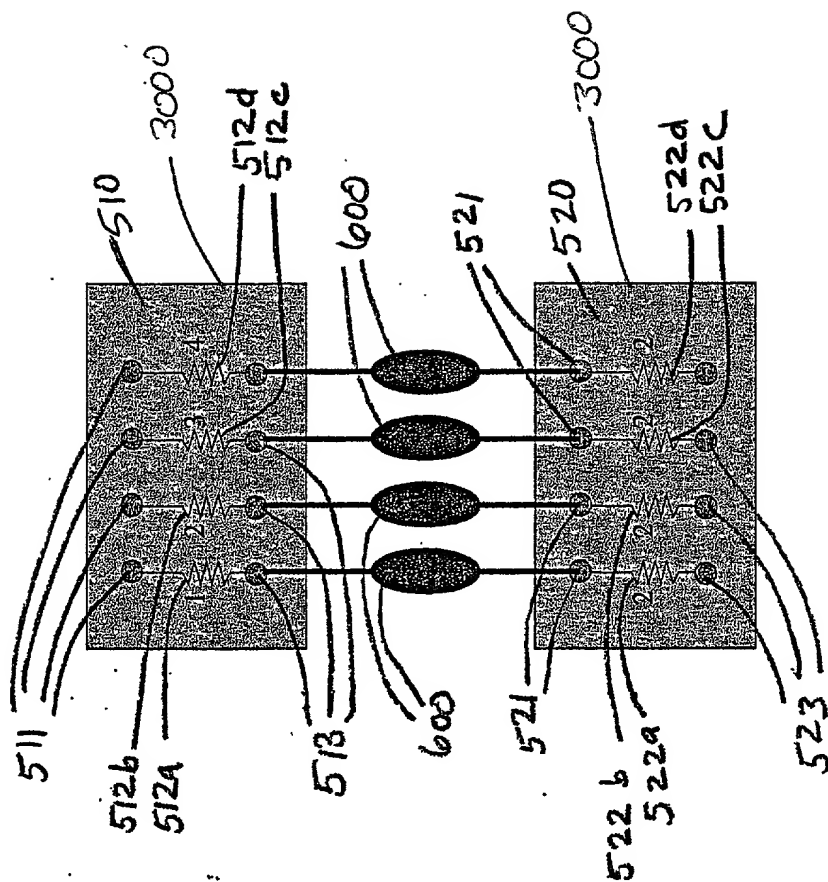


Fig. 1C (Flow/Pressure Partitioning)



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FIG. 2A

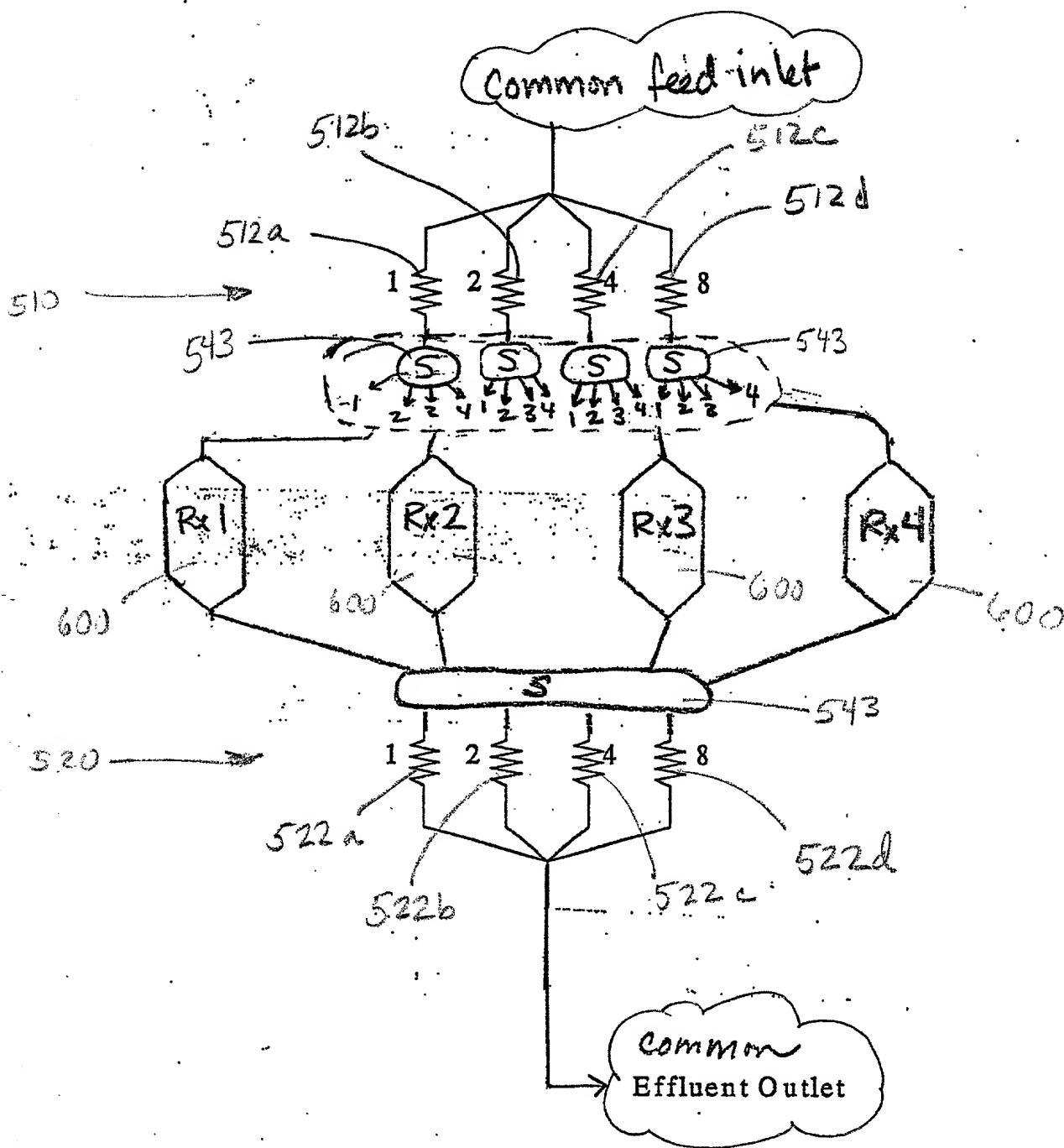
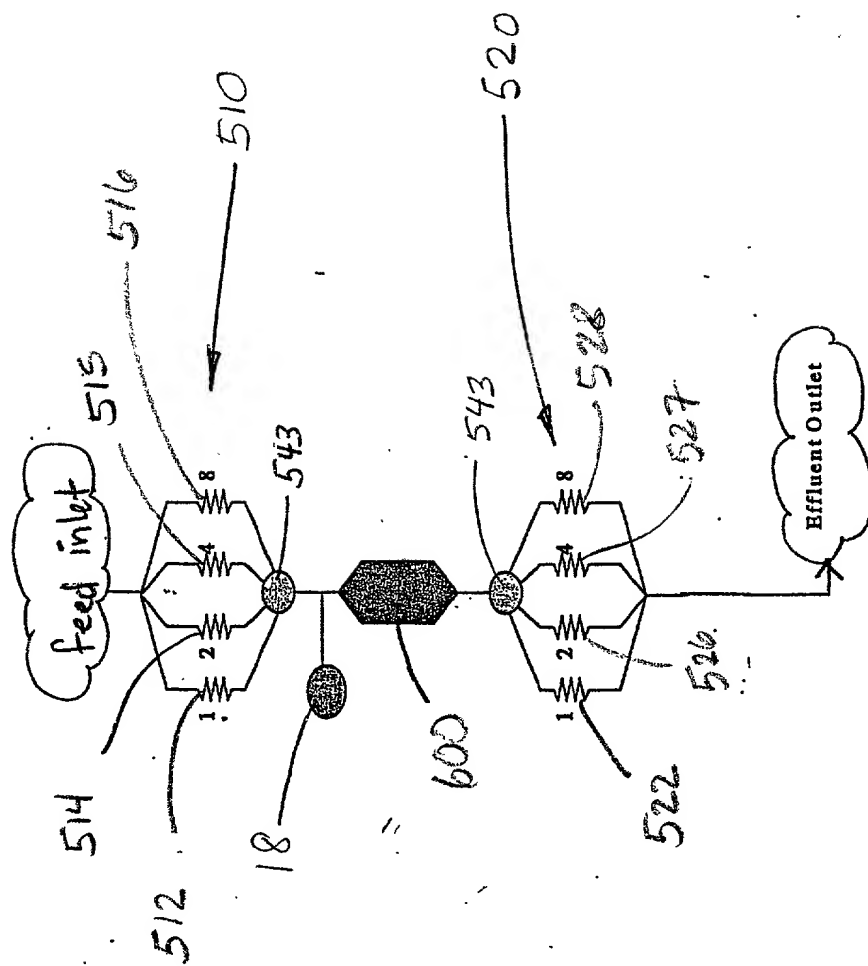


FIG. 2B



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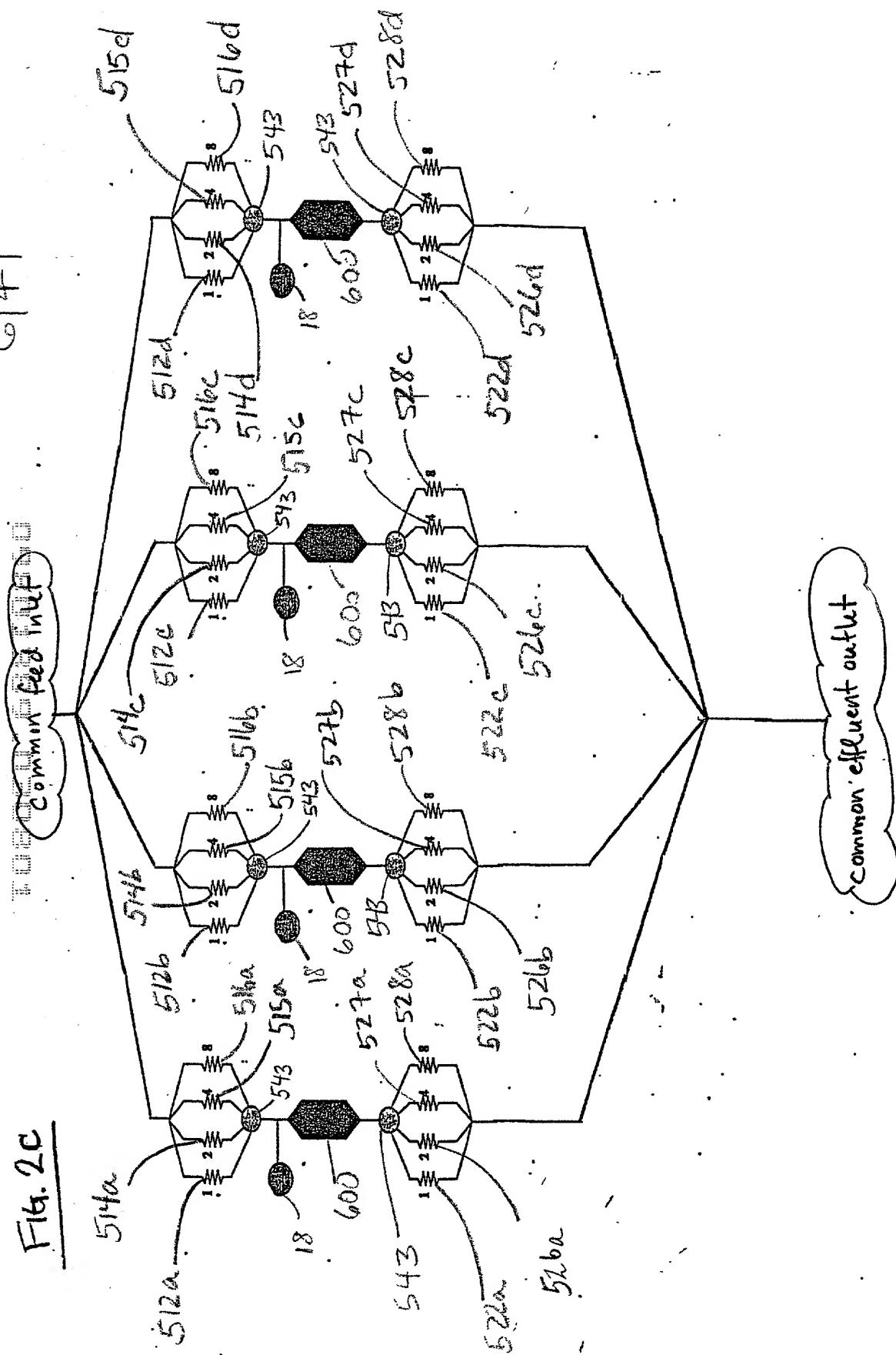
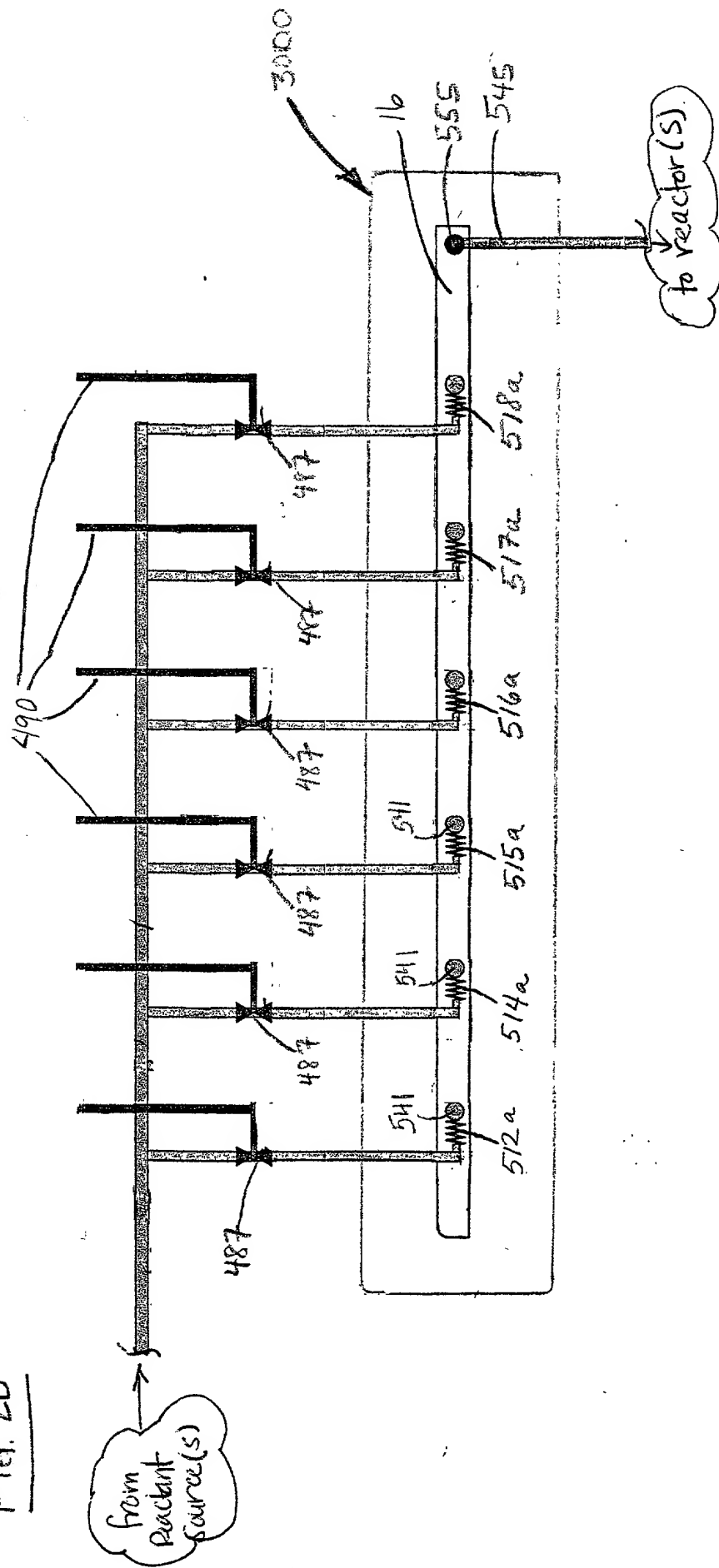


Fig. 2D

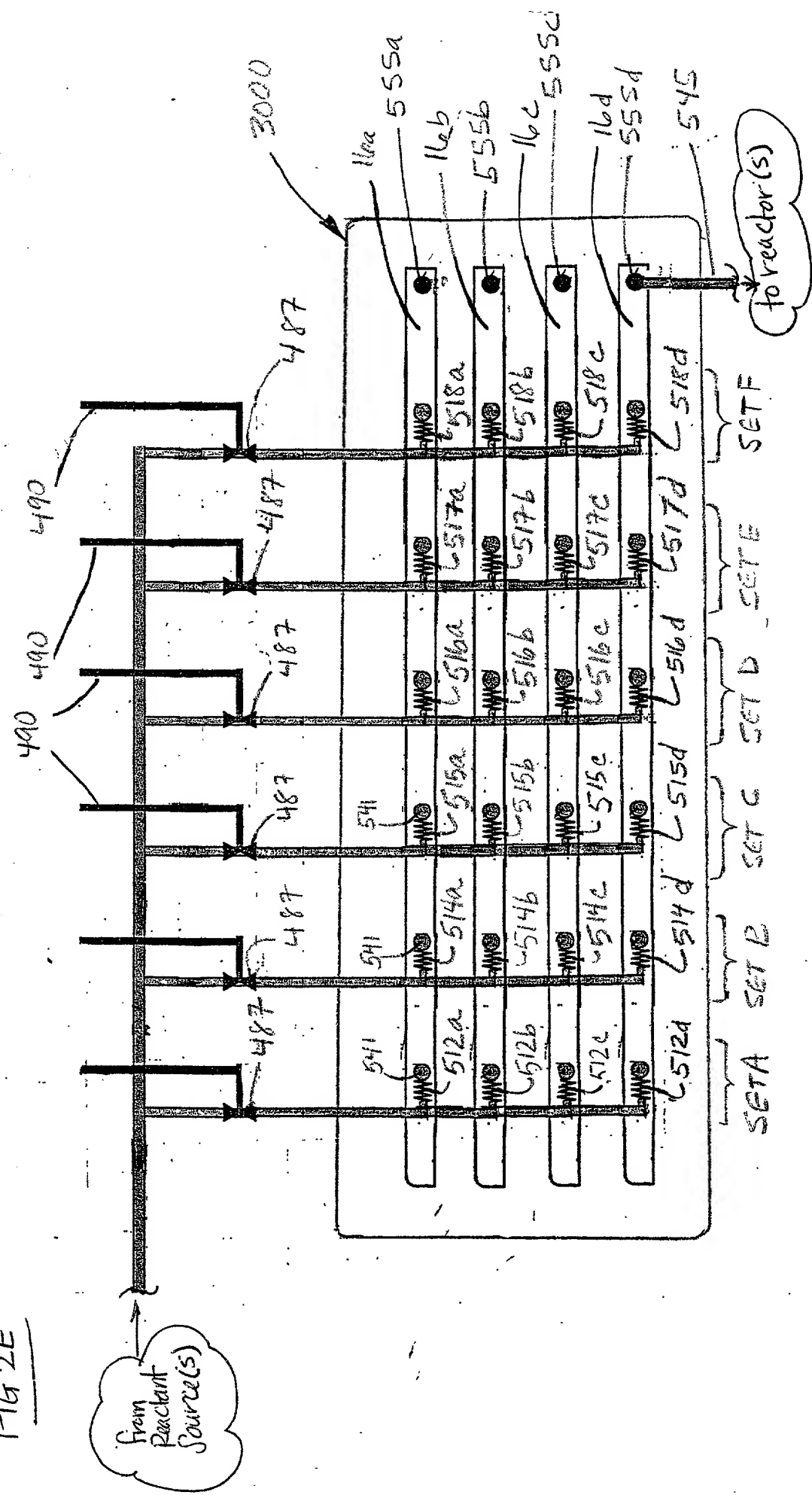
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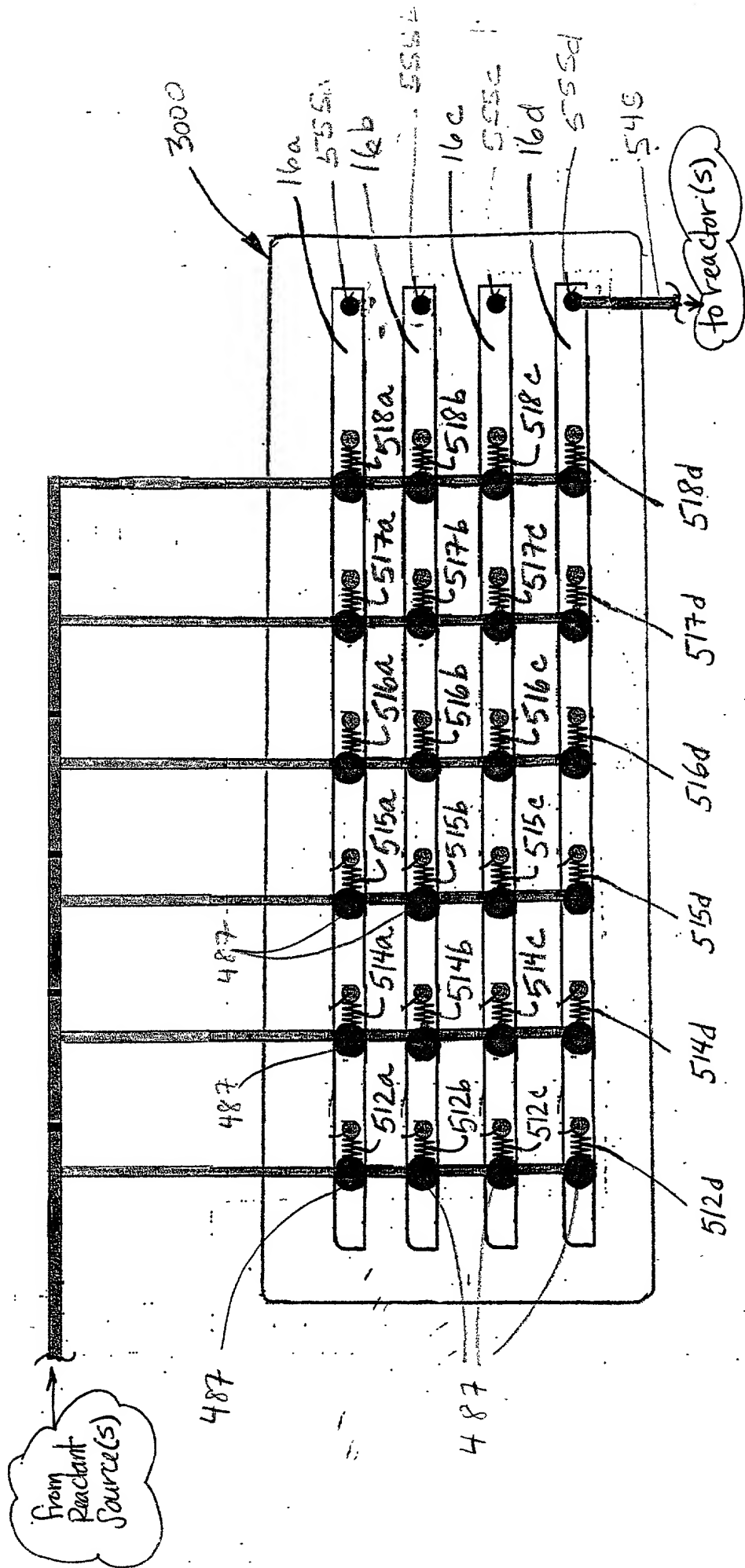


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FIG 2E



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FIG. 3A

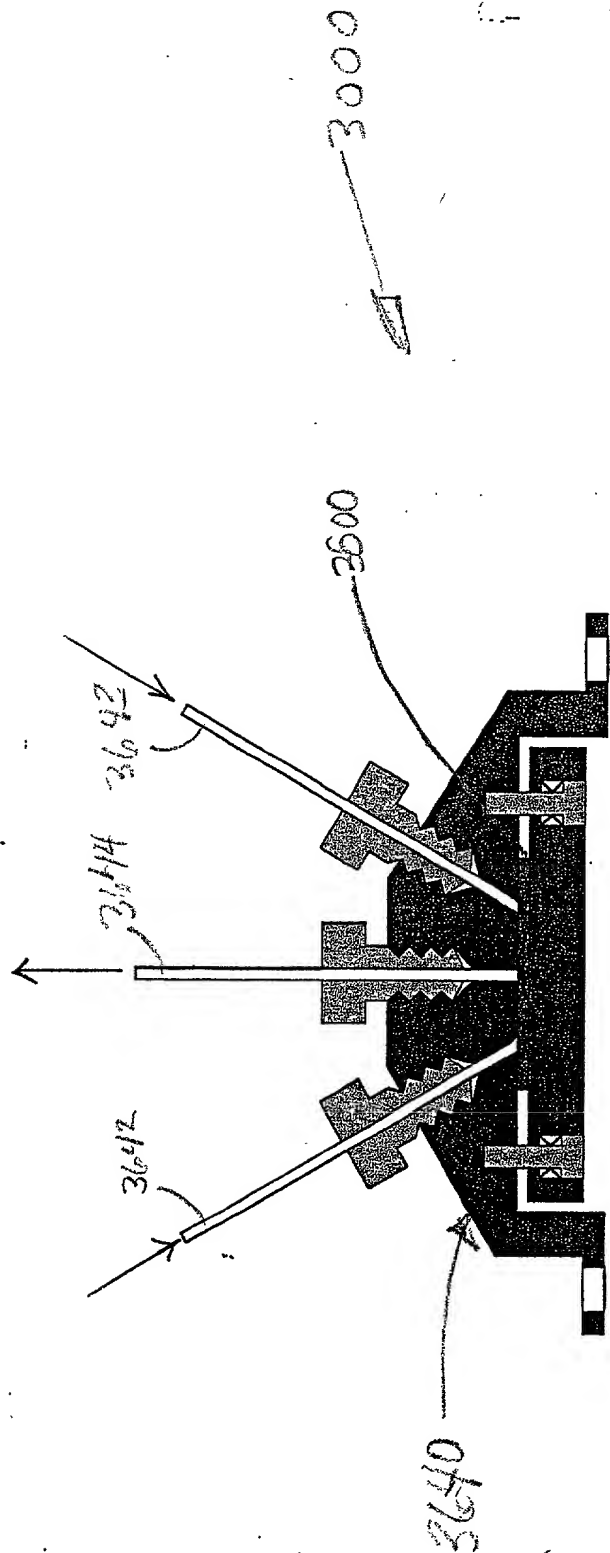
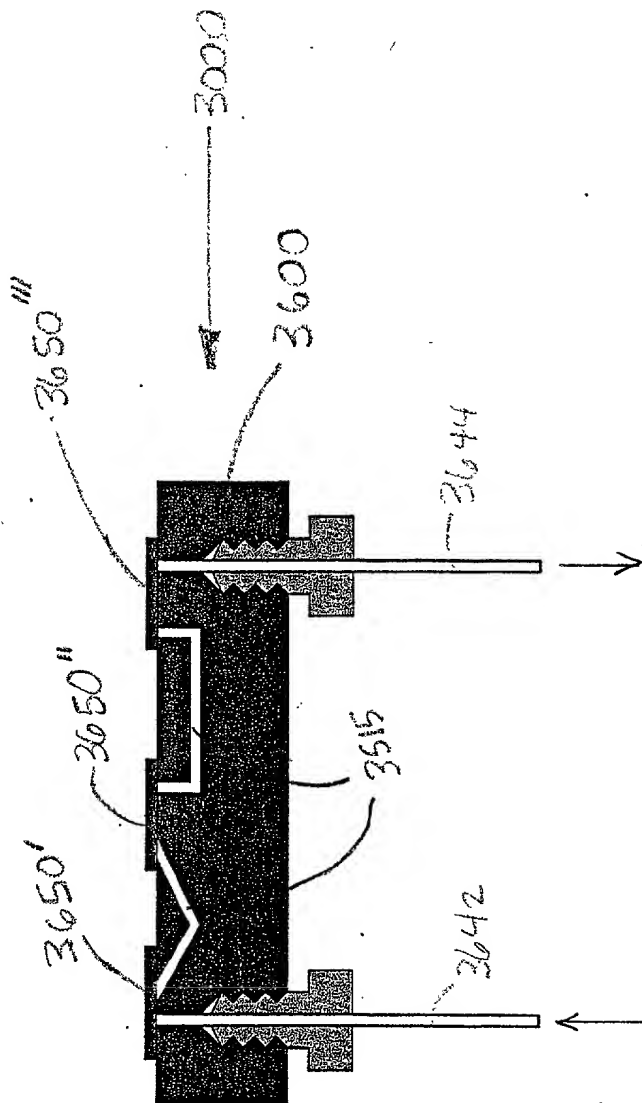


FIG. 3B



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Fig. 3C

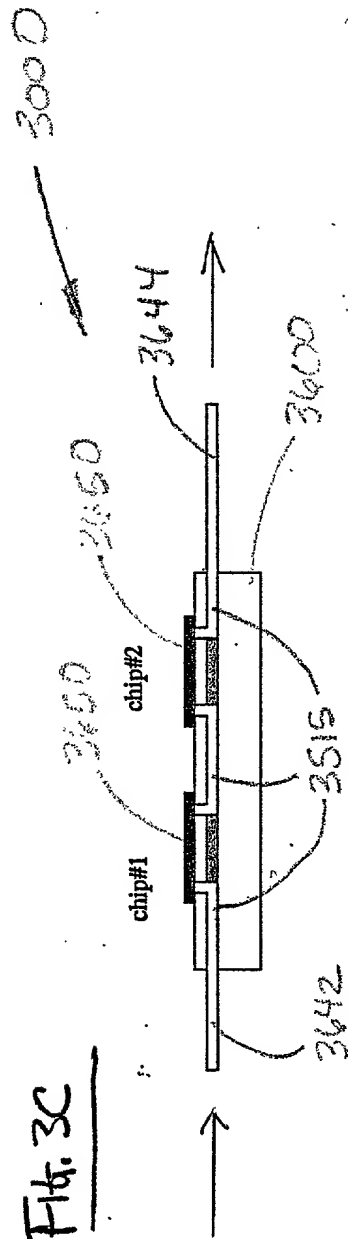


Fig. 3D

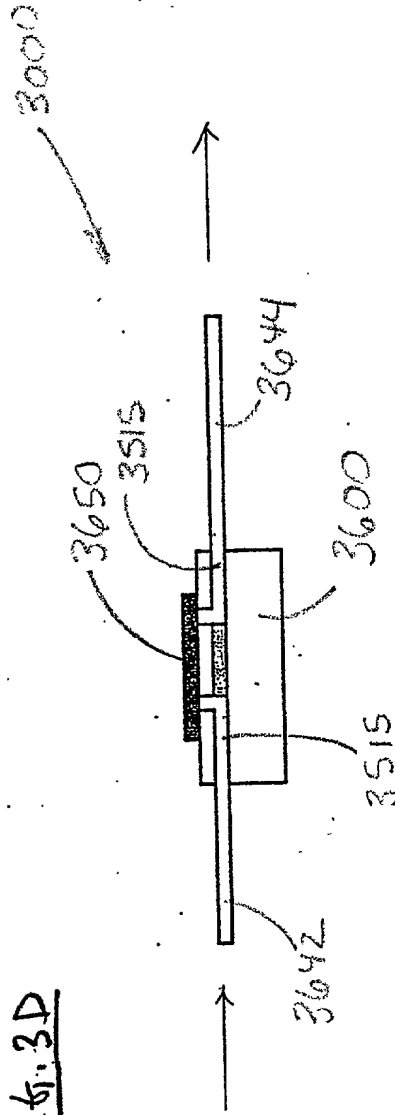


FIG. 3E

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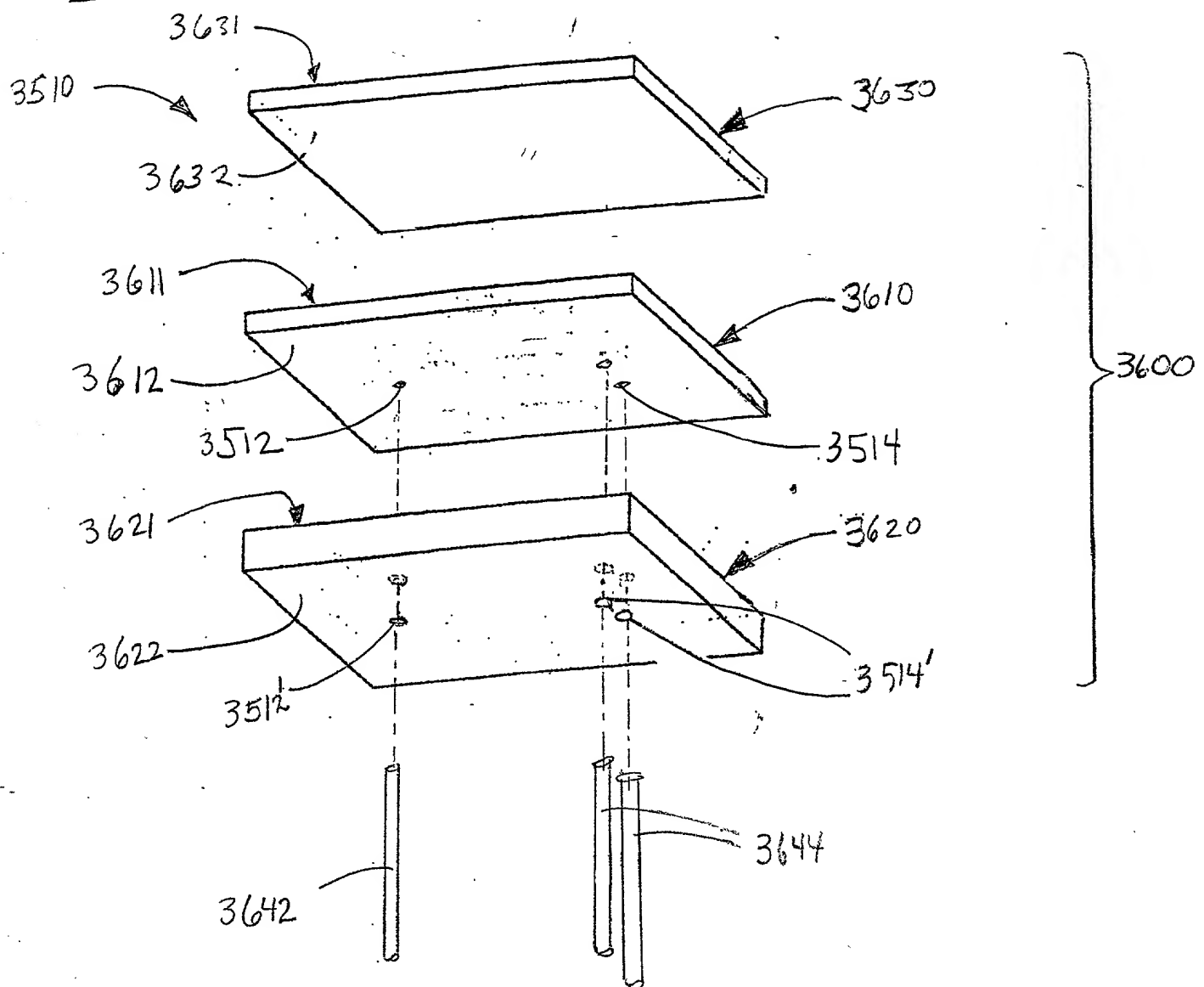


FIG. 3F

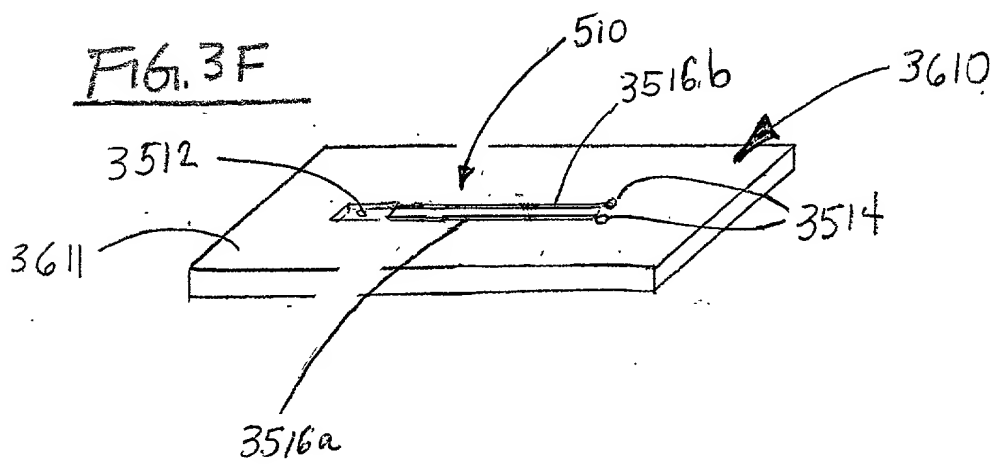


FIG. 3G

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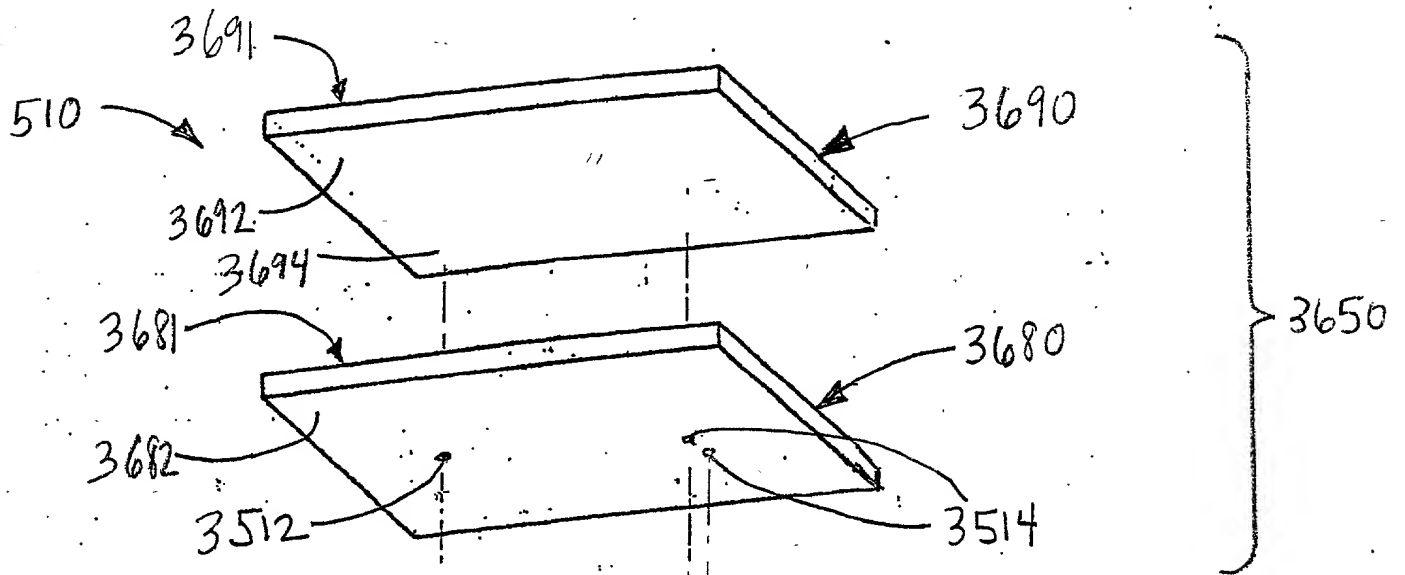


FIG. 3H

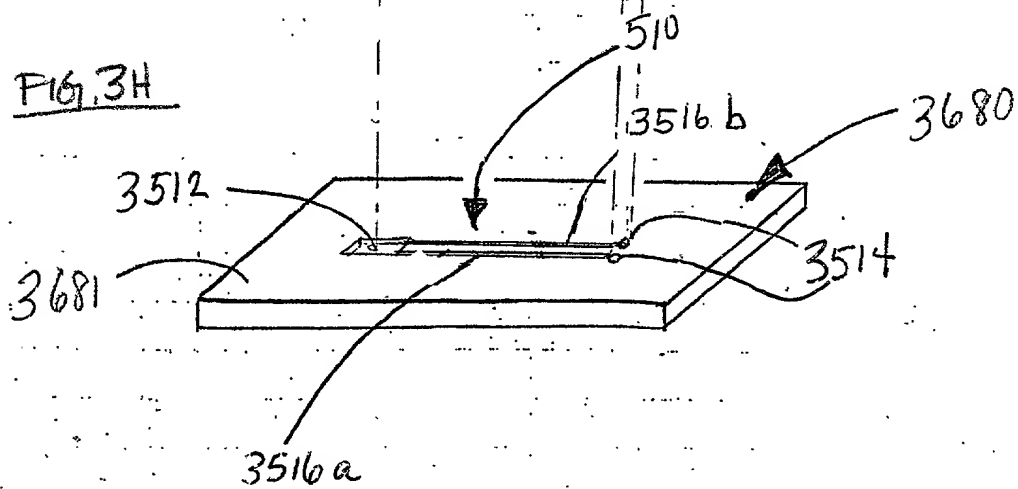
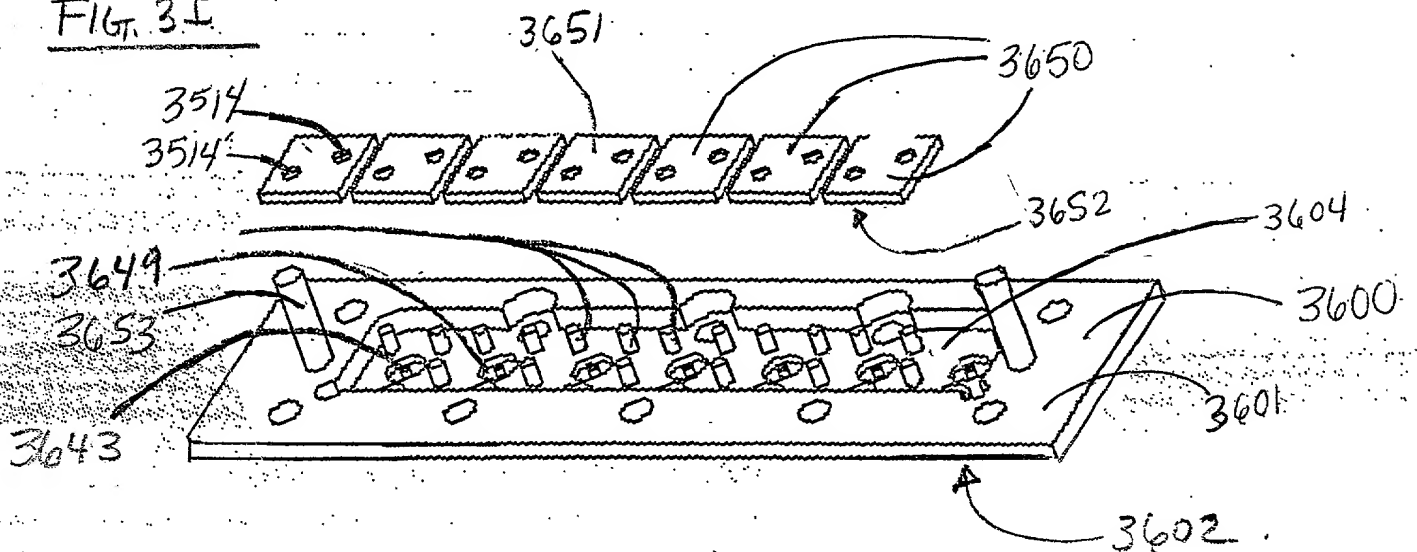


FIG. 3I



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FIG. 4A

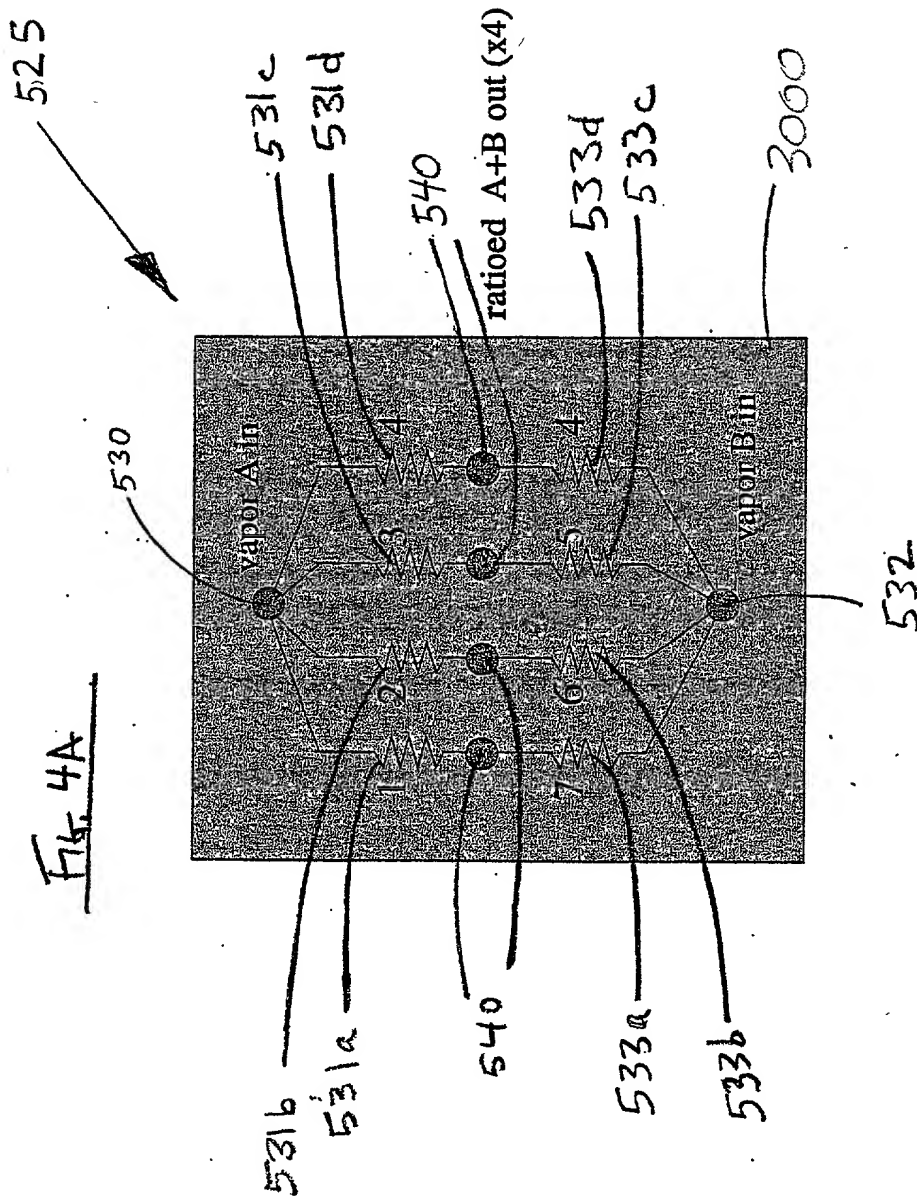


FIG. 4B

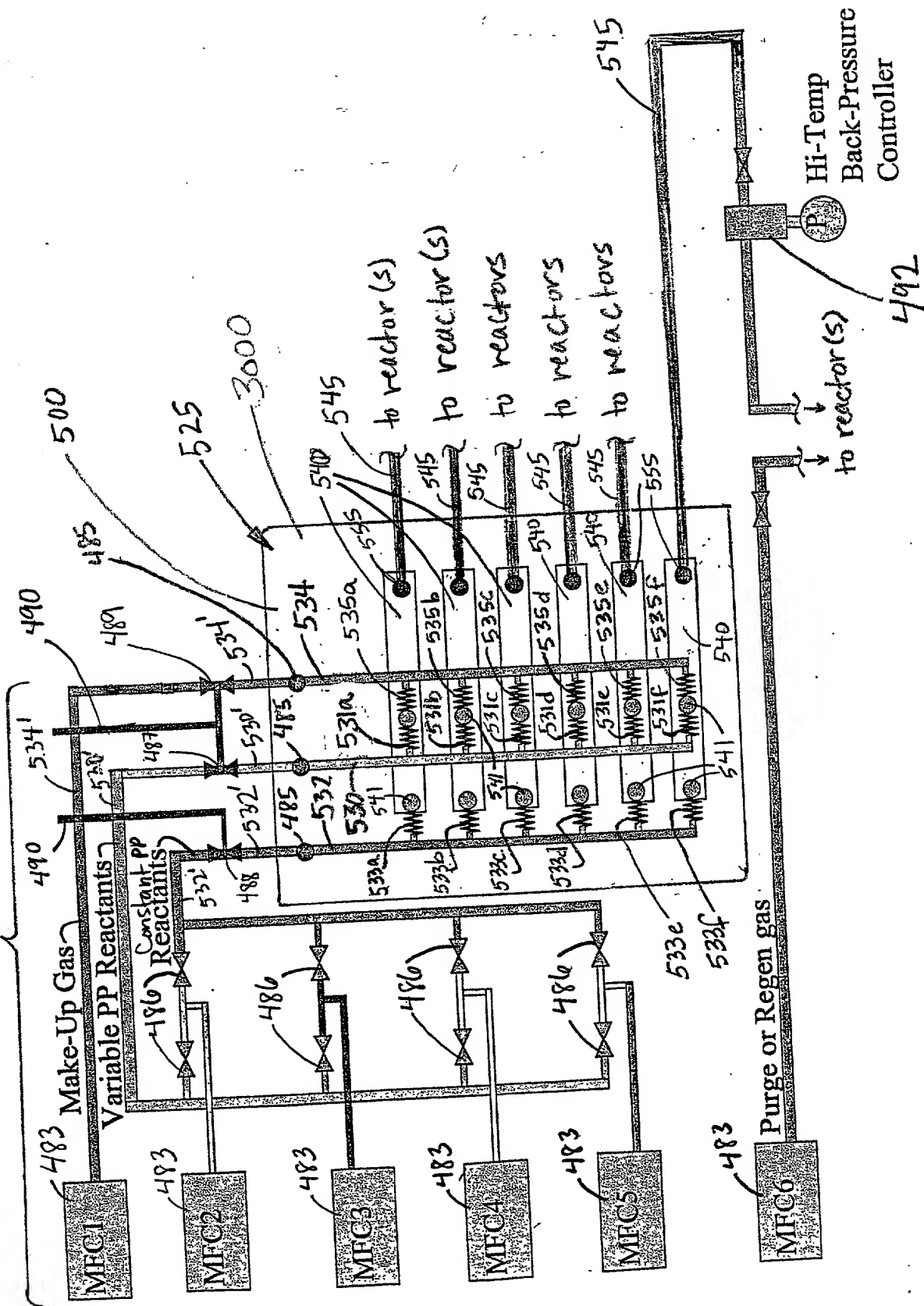


Fig. 4C

0.870

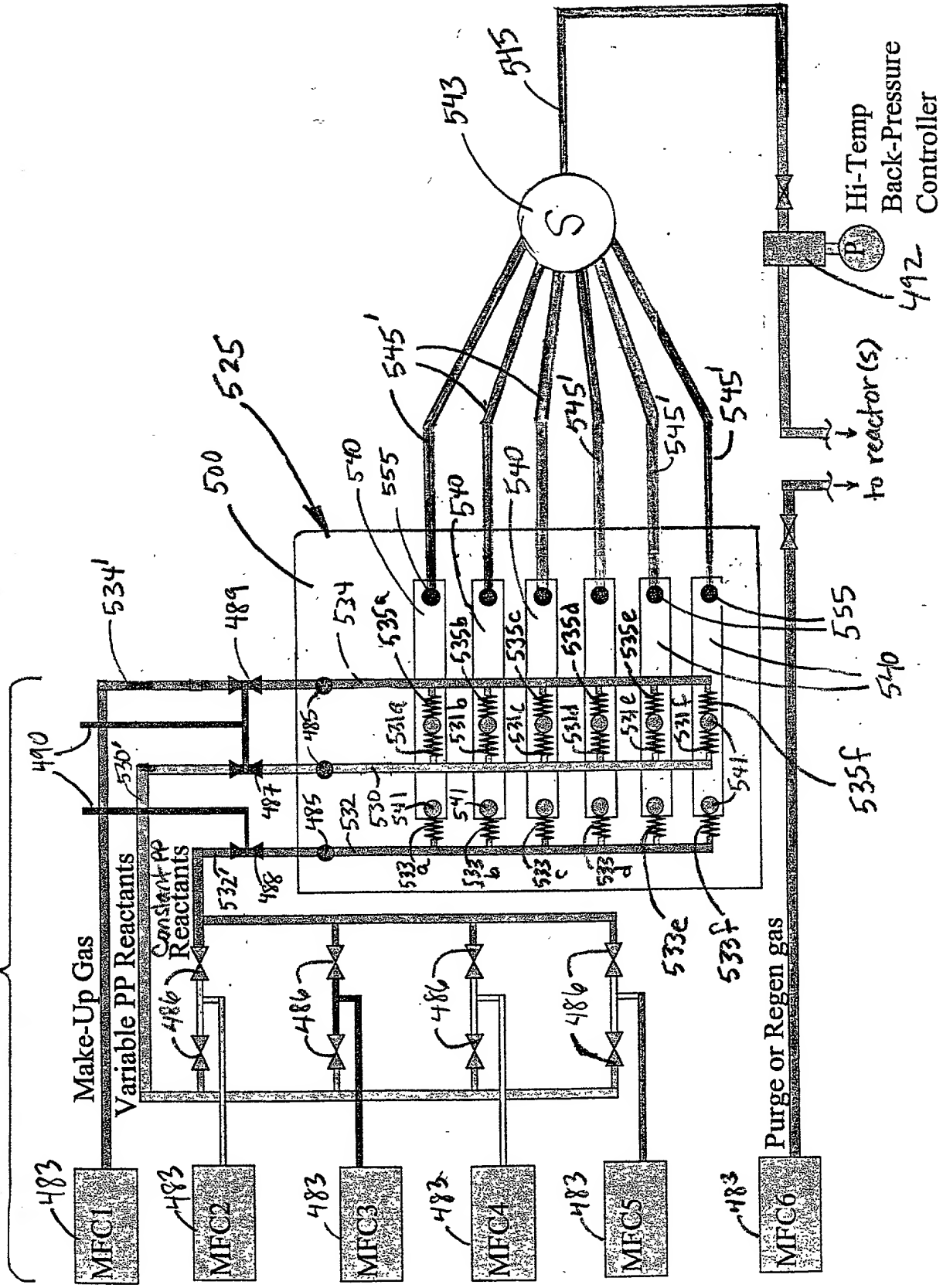


FIG. 4D

FIG. 4D

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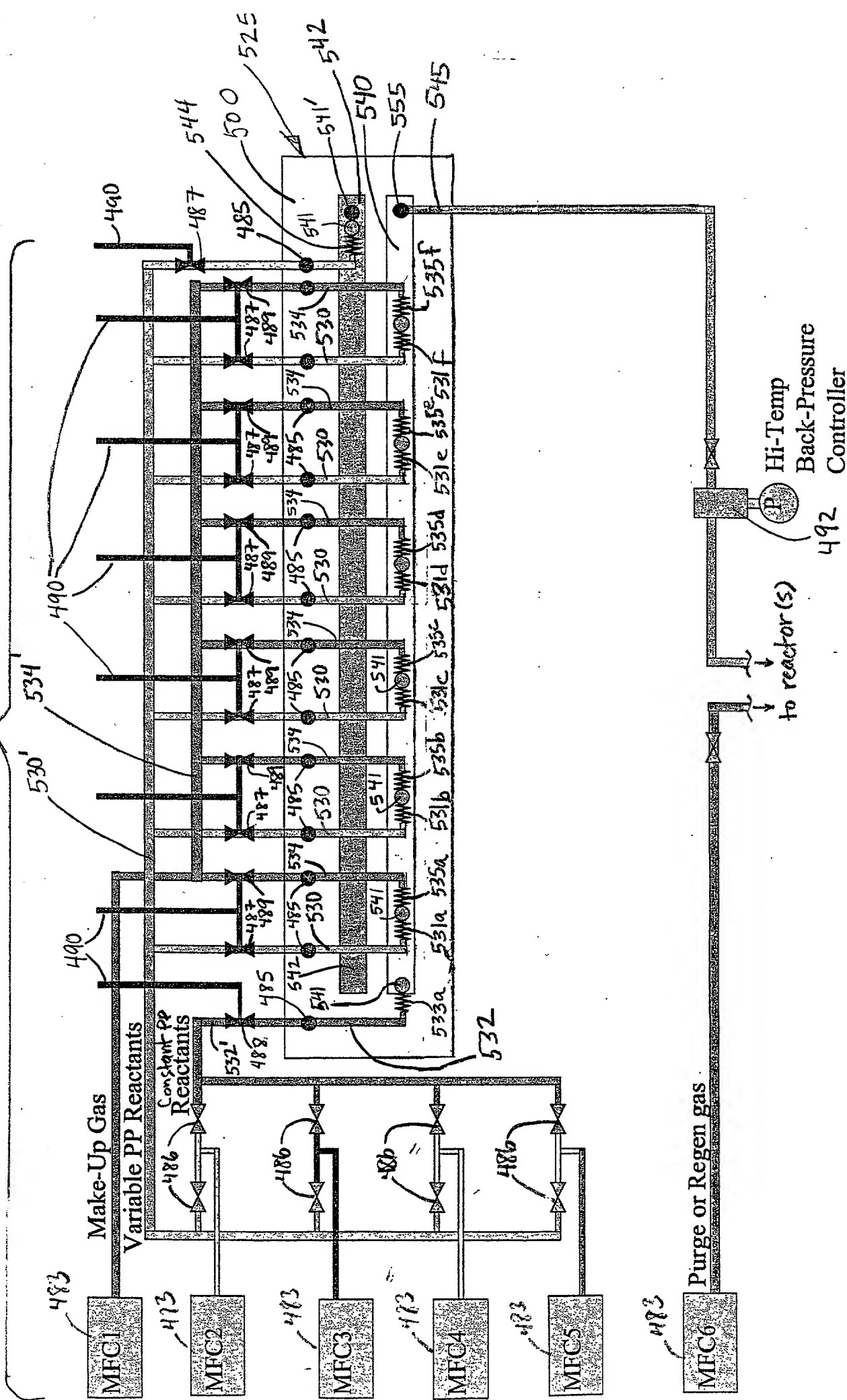
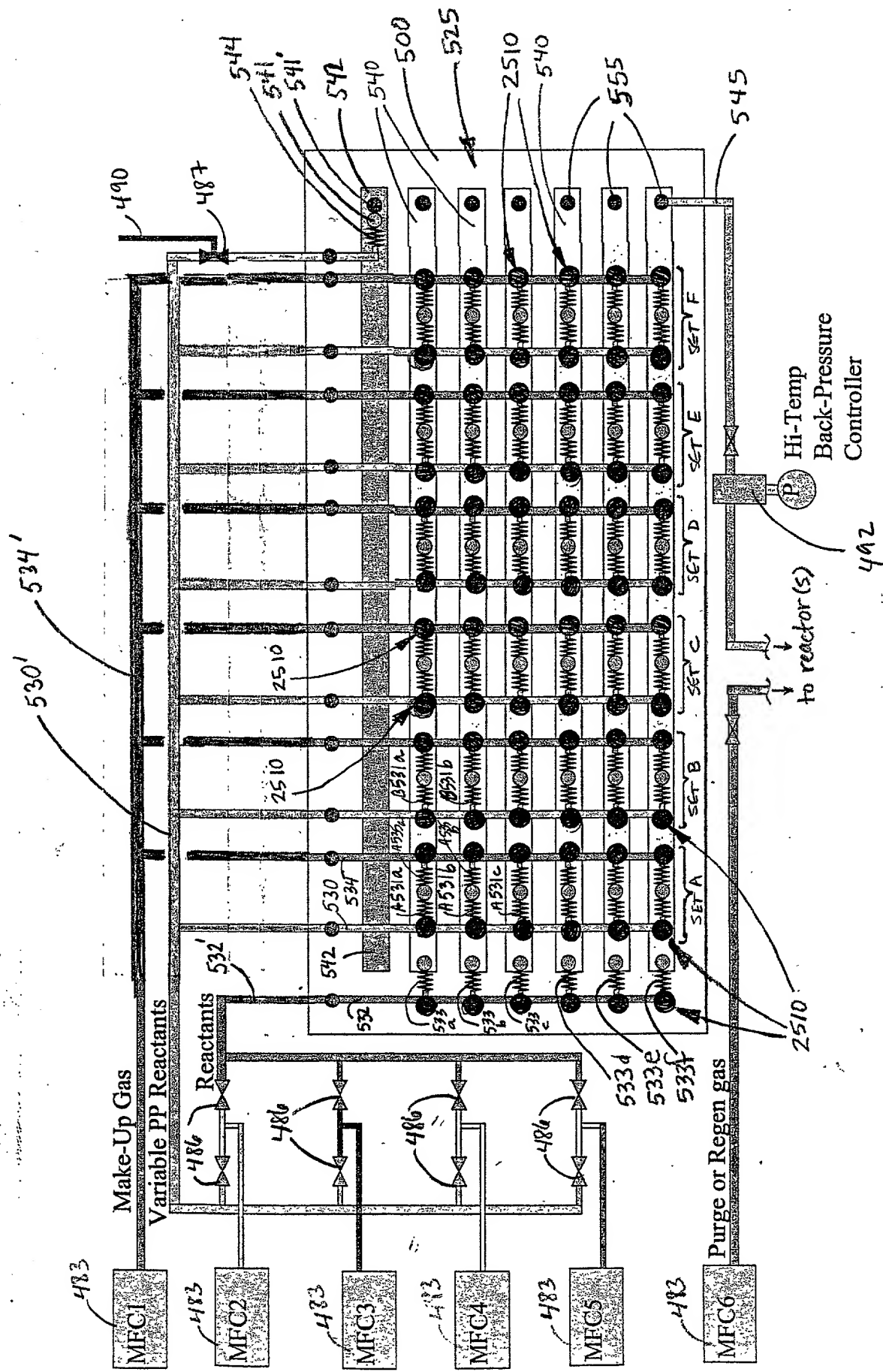


FIG. 4F



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FIG. 5A

FIG. 5A

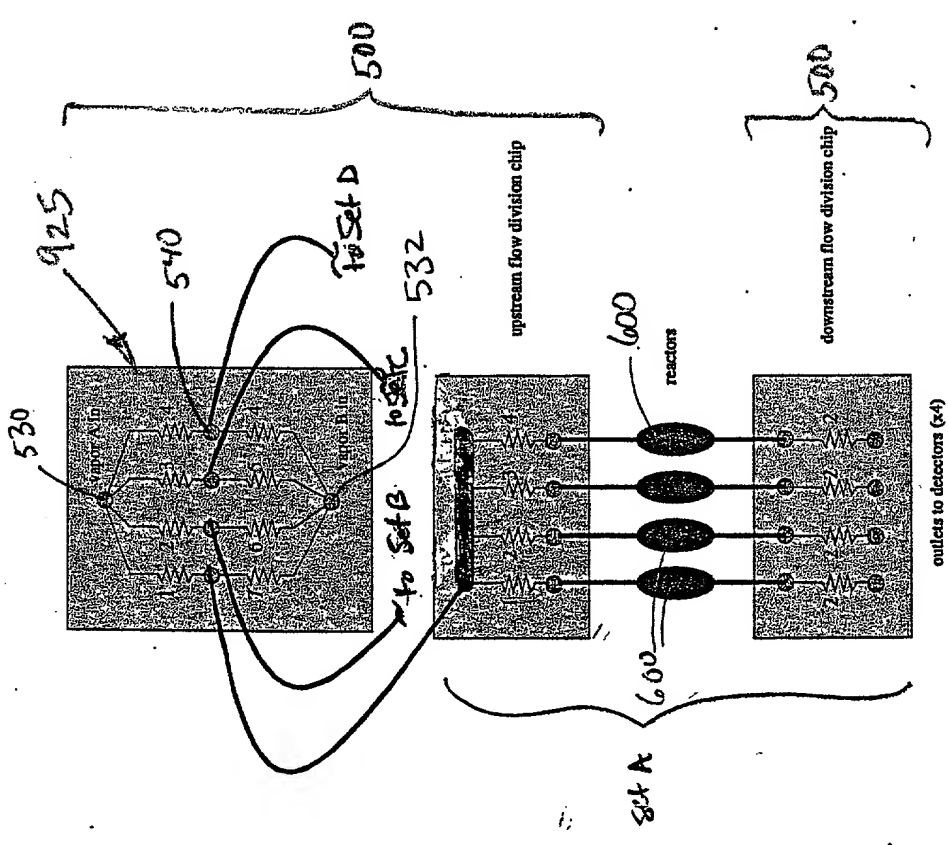


FIG. 5B

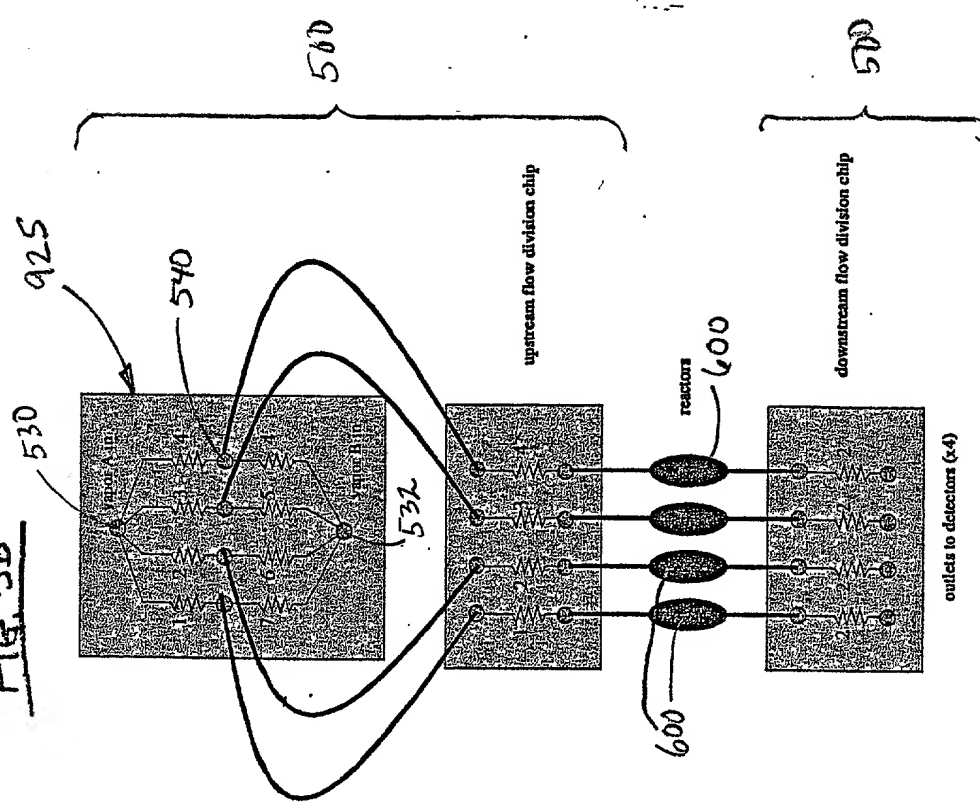
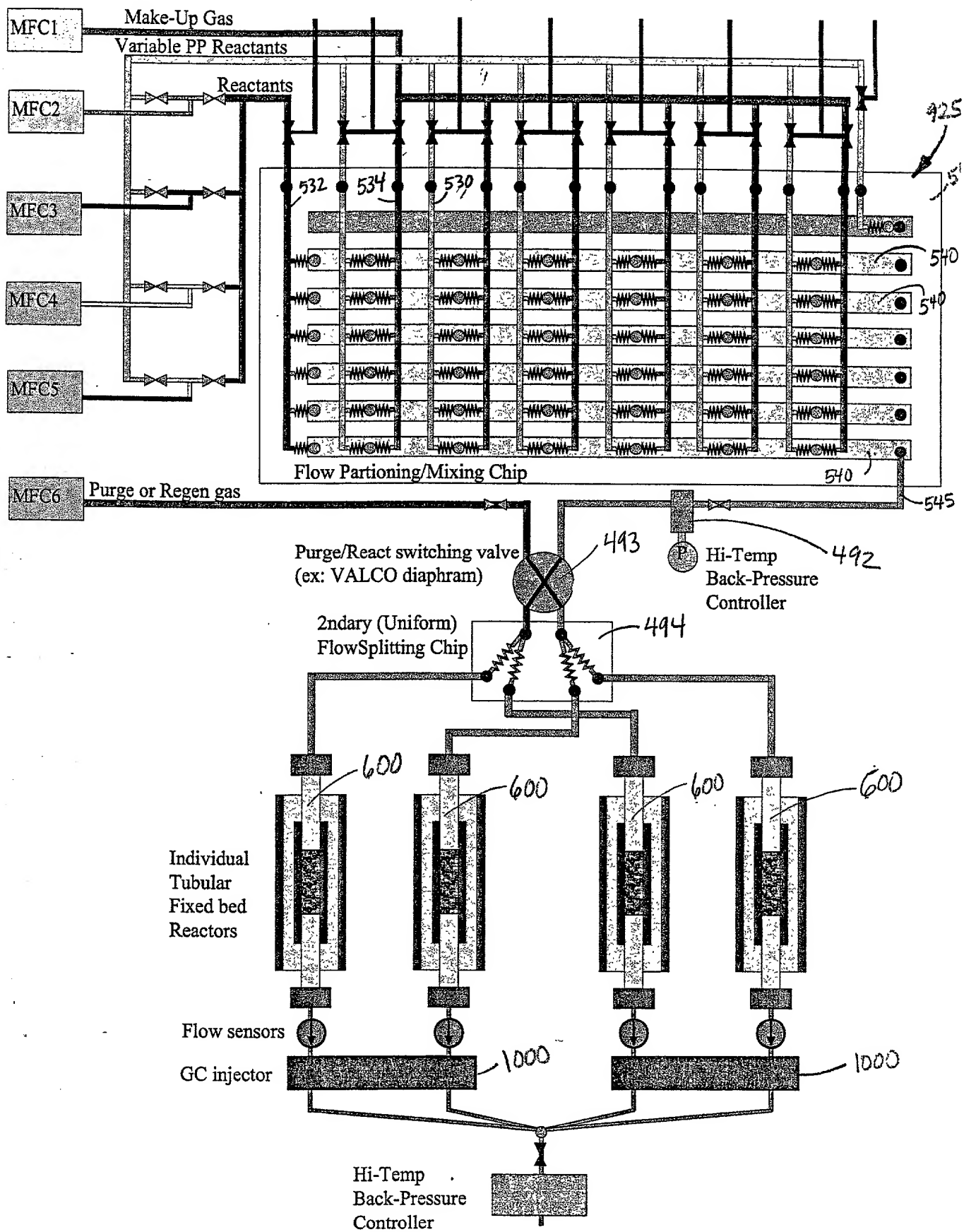


Fig. 5c

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FIG. 6A

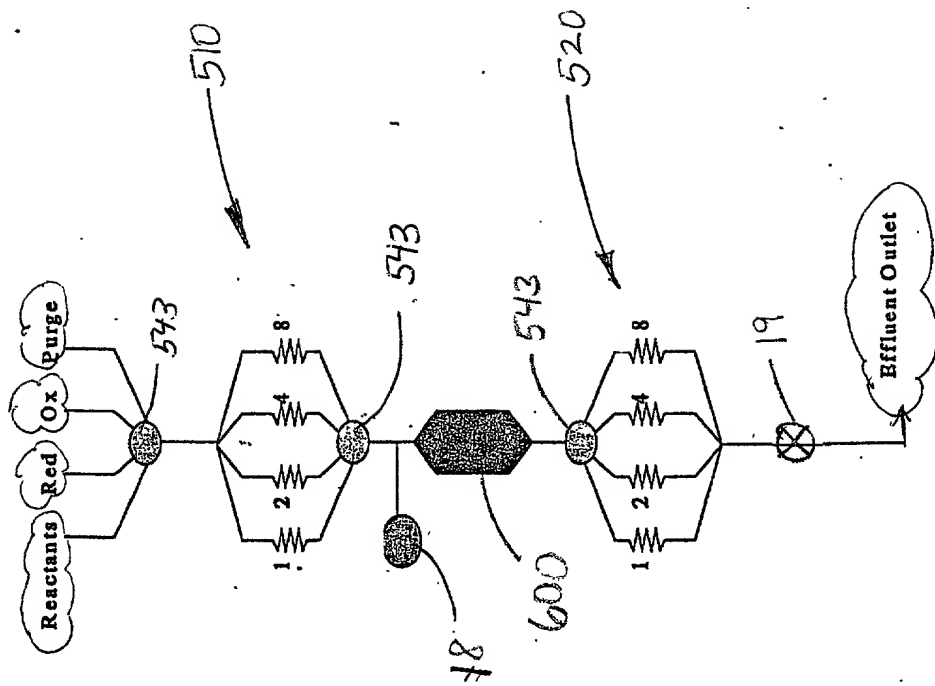
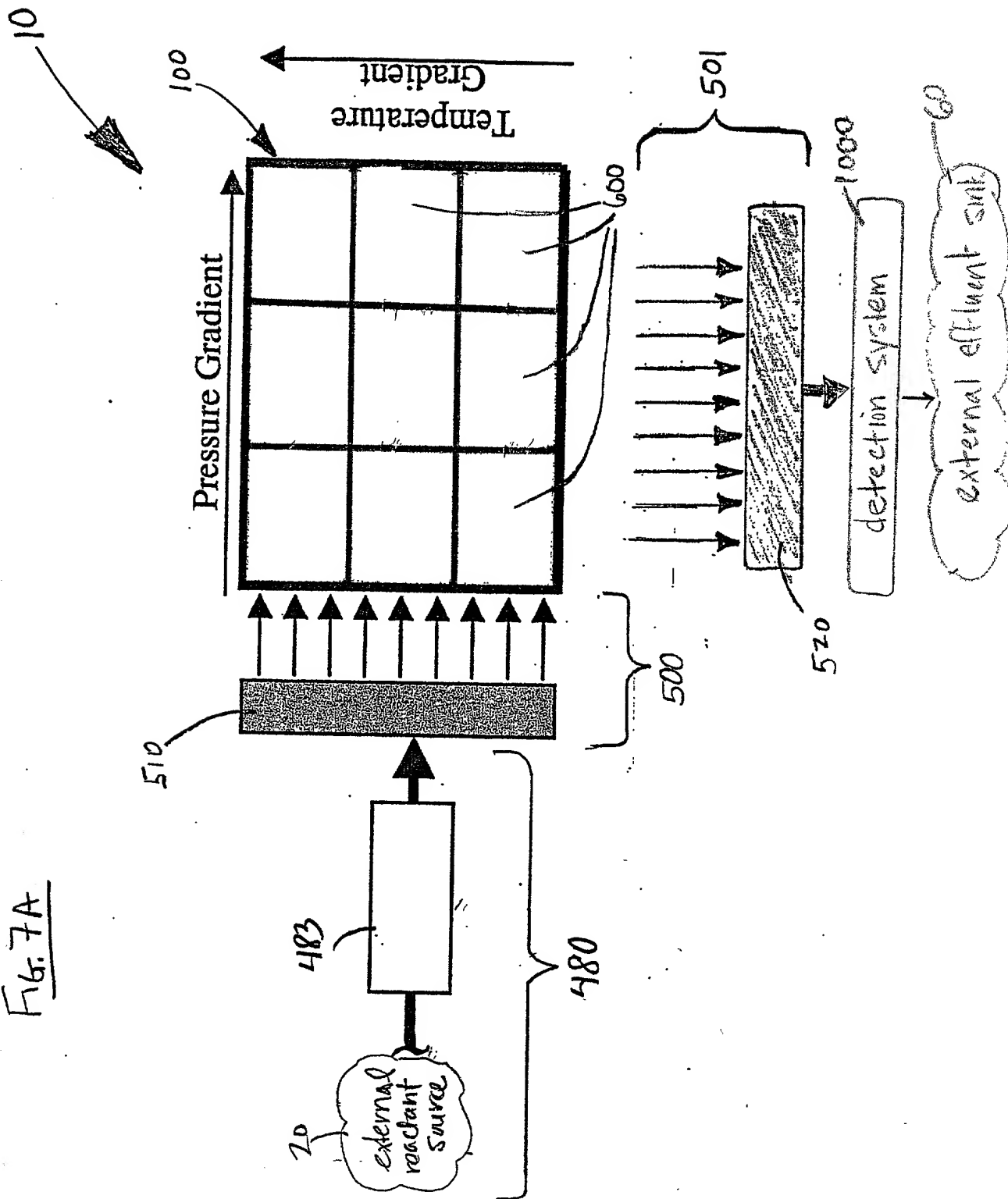


Fig. 7A



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Fig. 7B

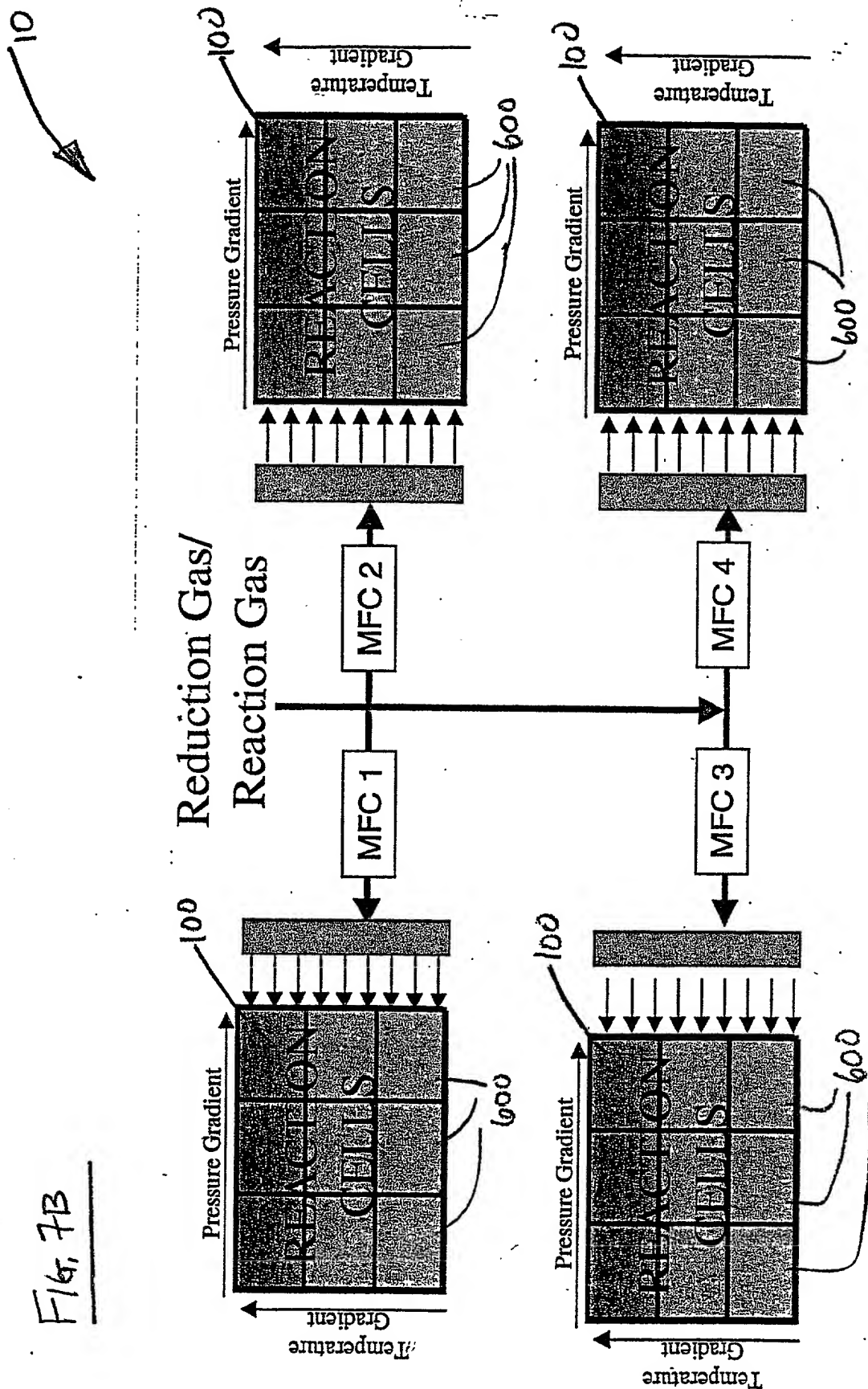
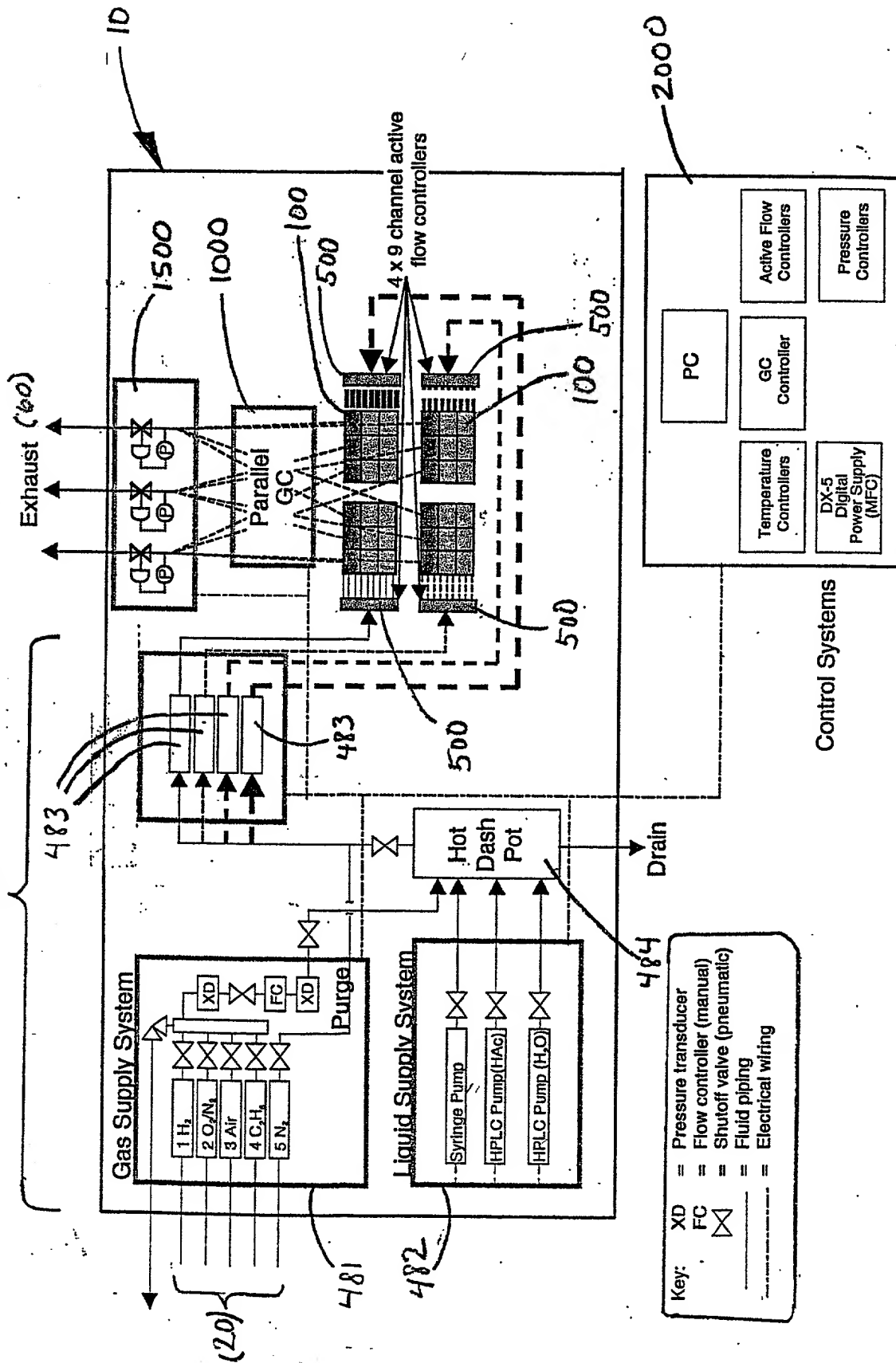


Fig. 7C



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FIG. 8A

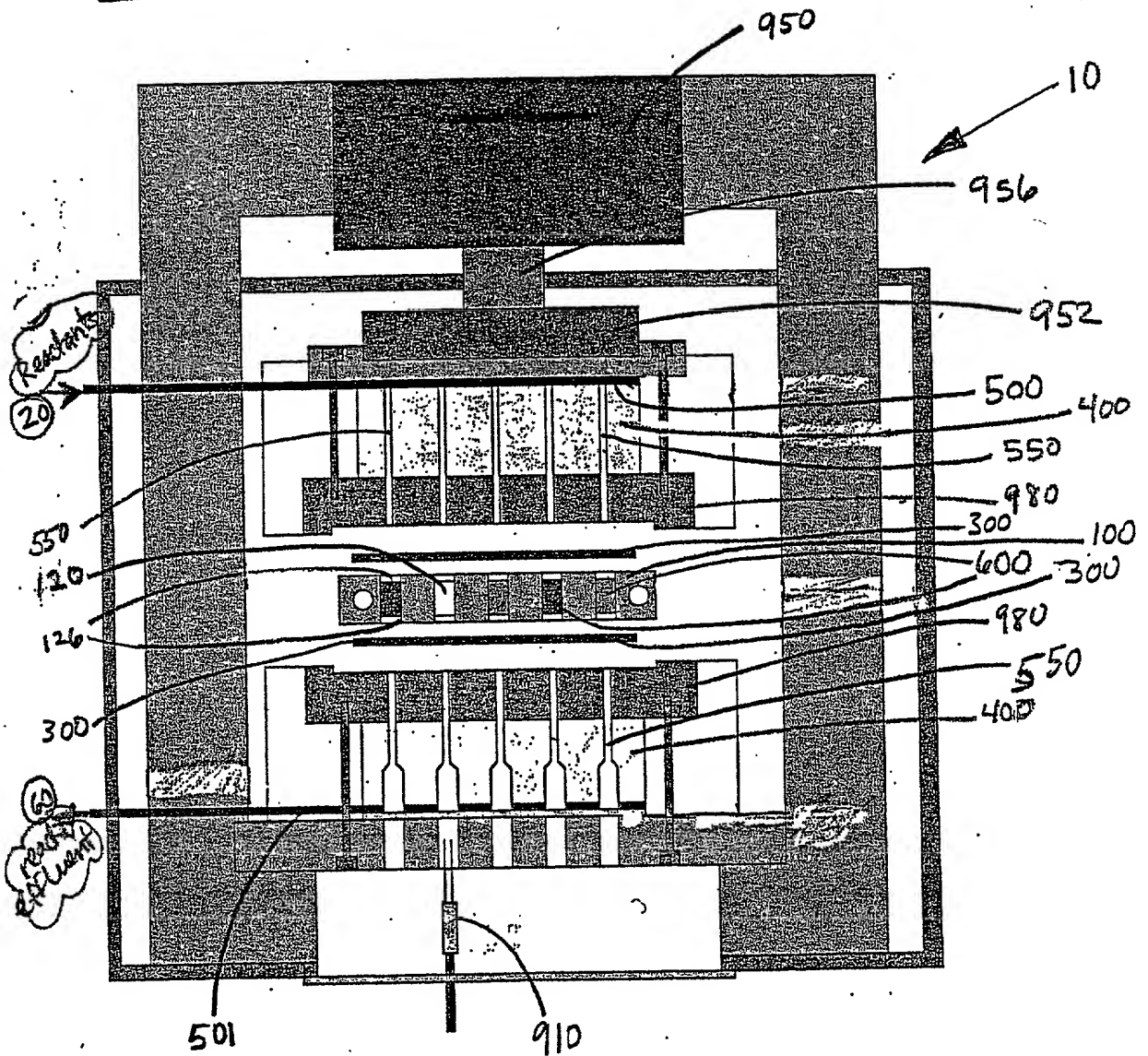
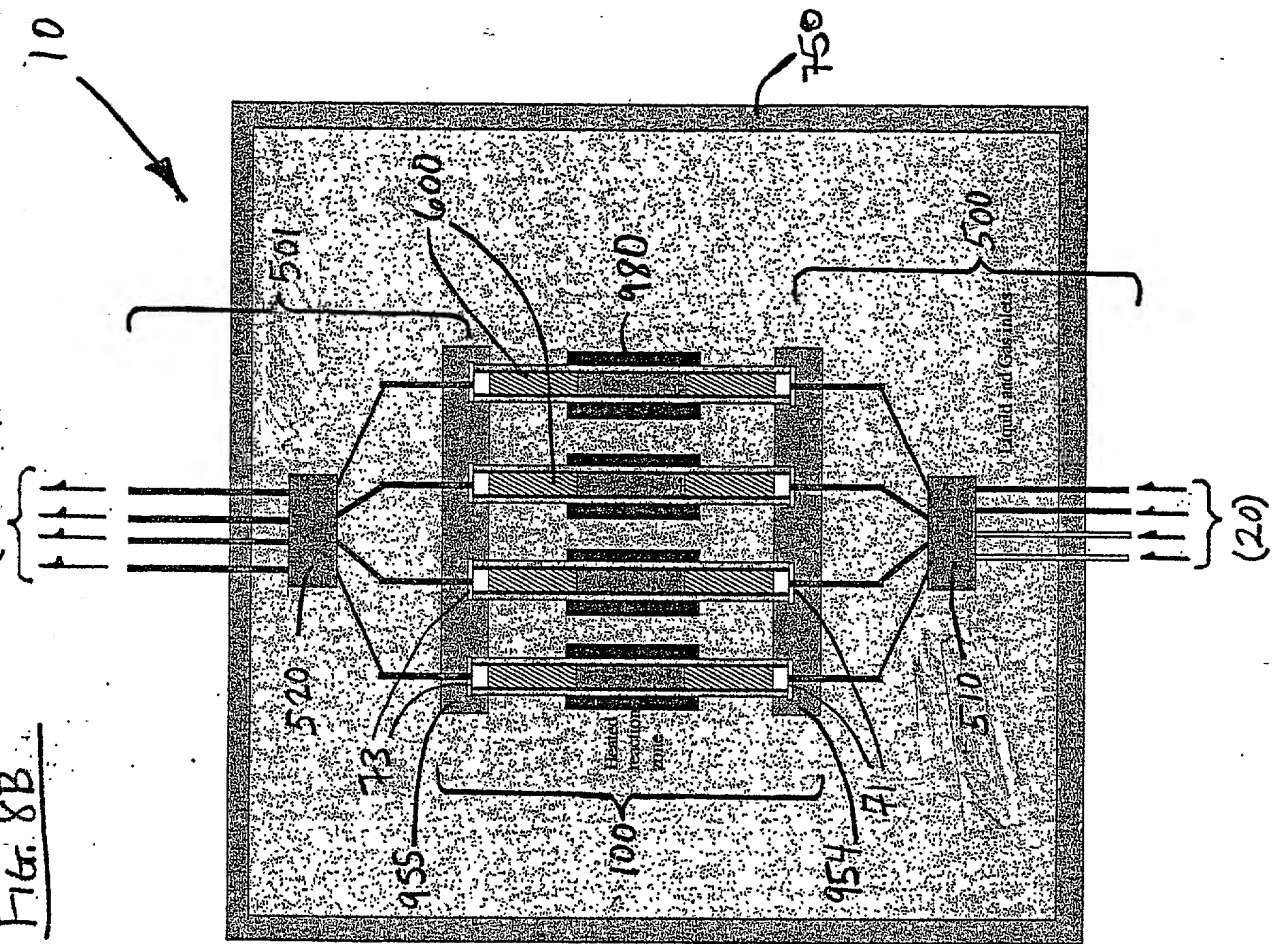


FIG. 8B

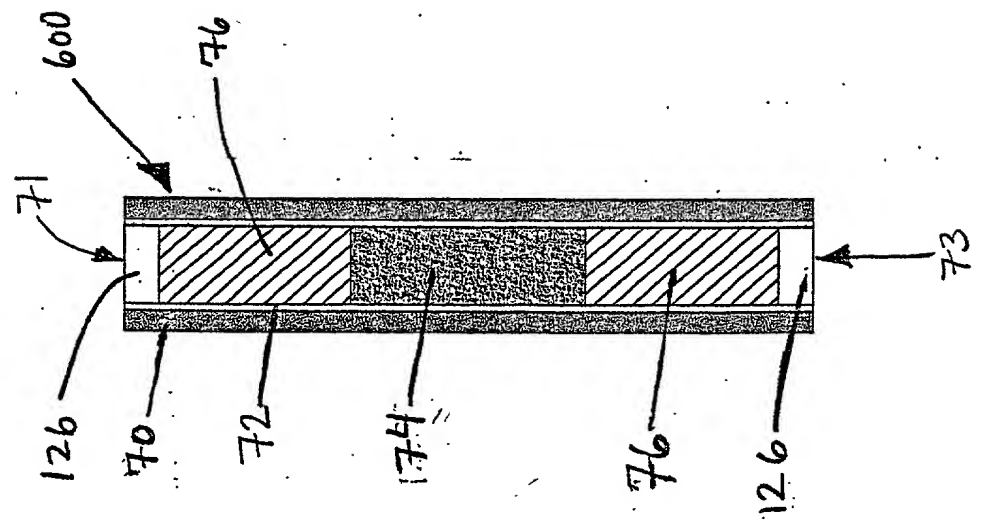


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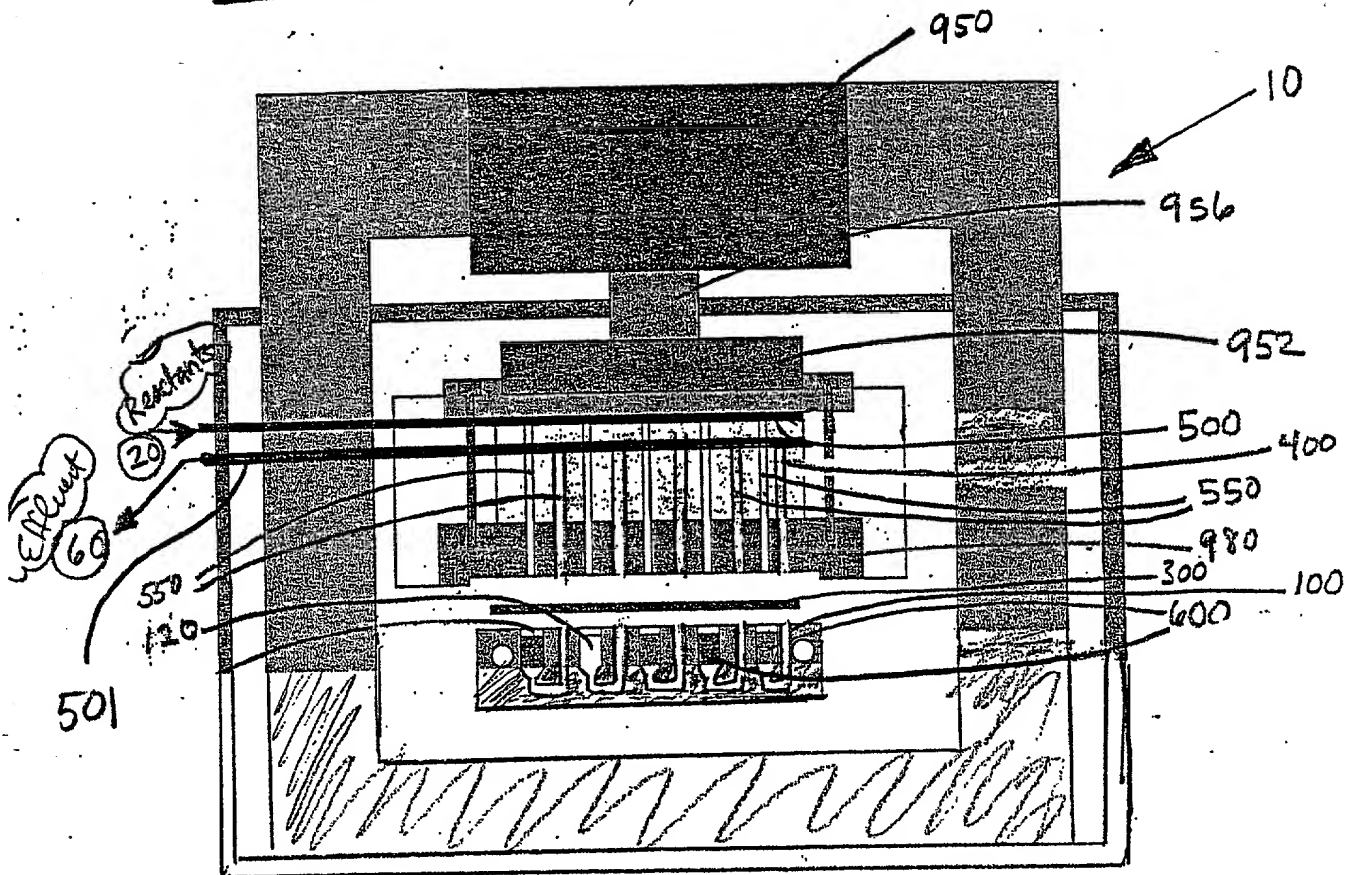
2000-022

FIG. 8C



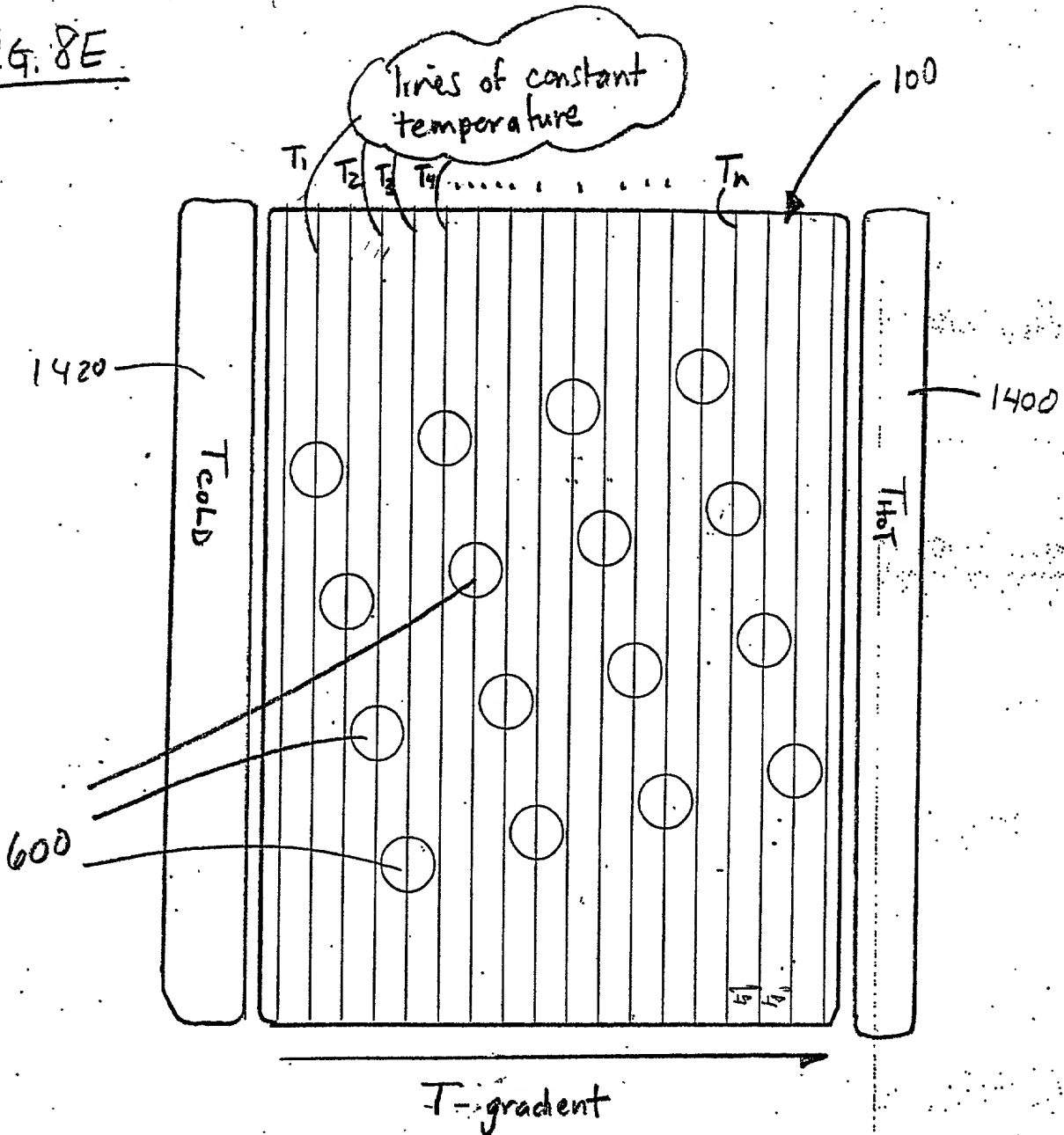
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Fig. 8D



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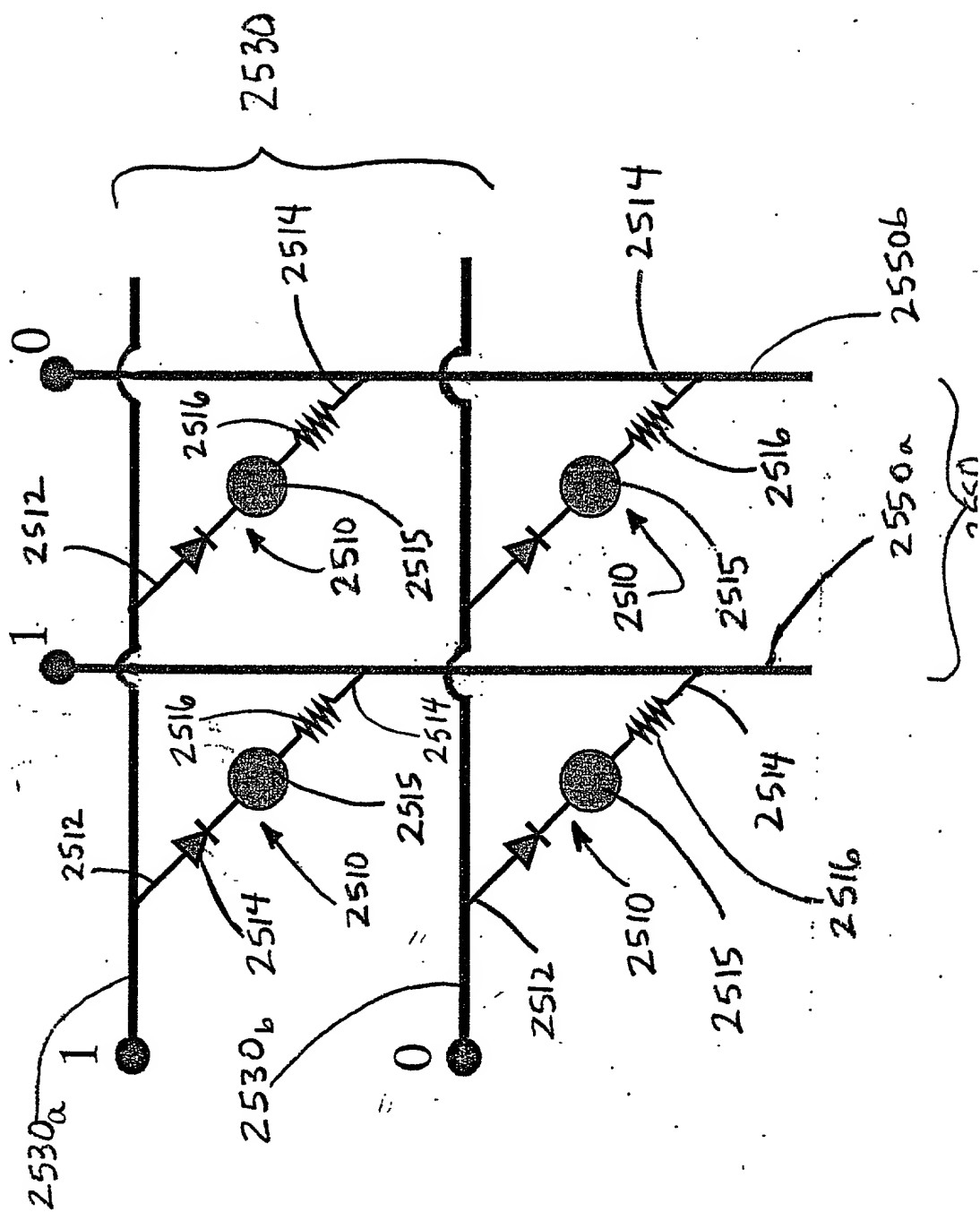
FIG. 8E



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FIG. 9A



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Fig. 9B

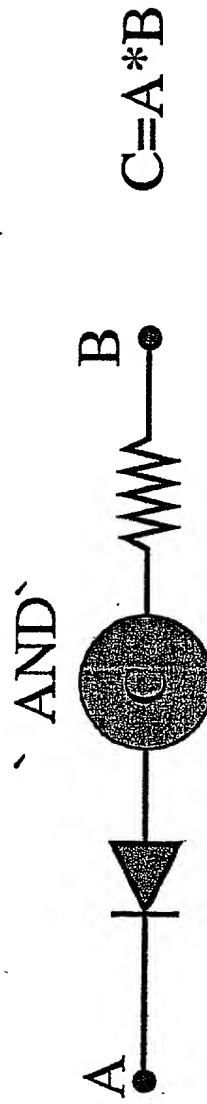
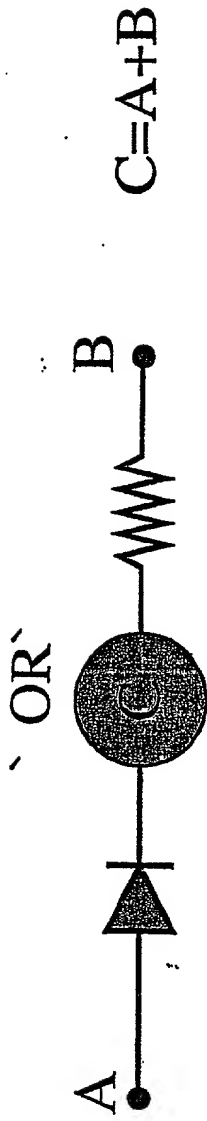


Fig. 10A

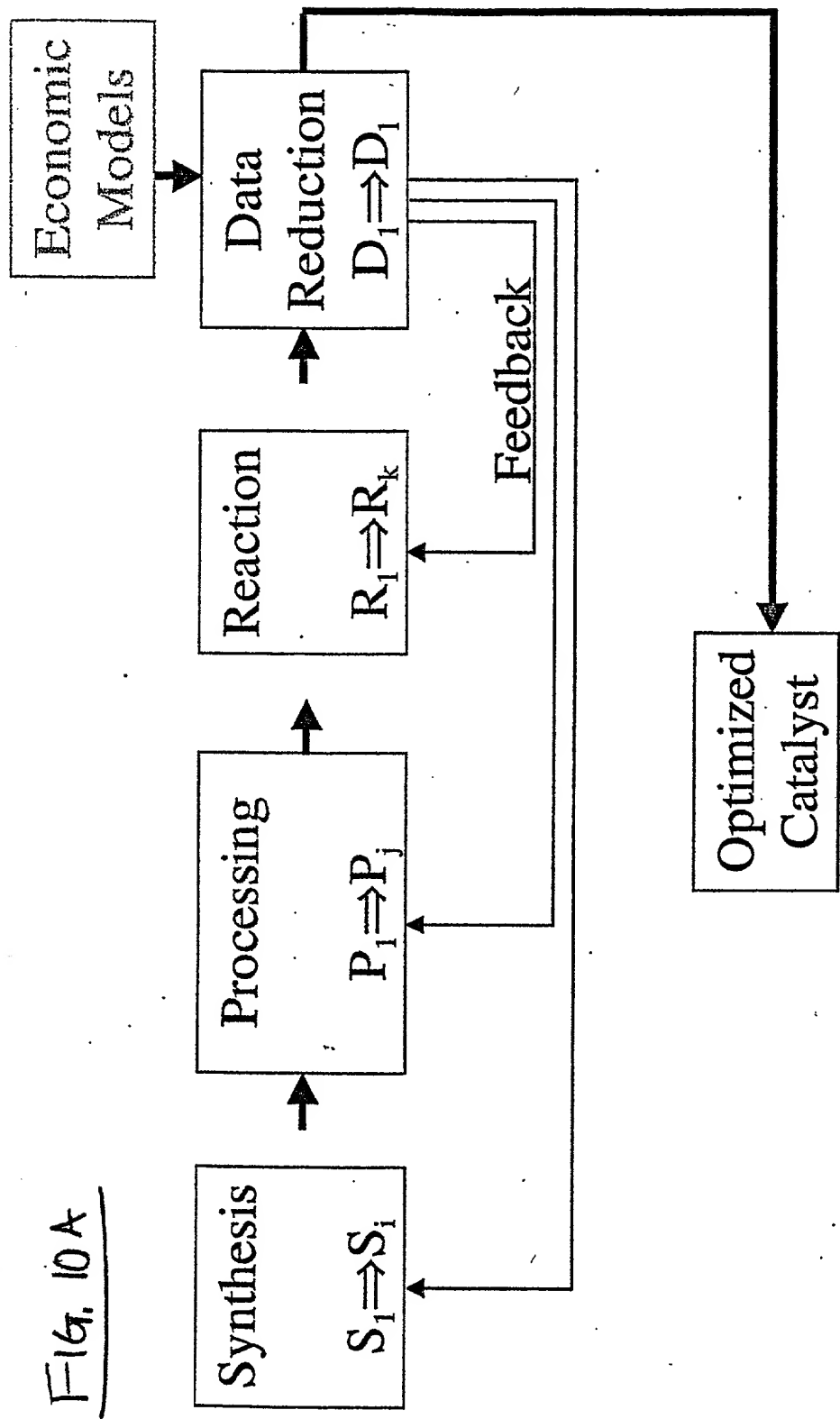


FIG. 10B

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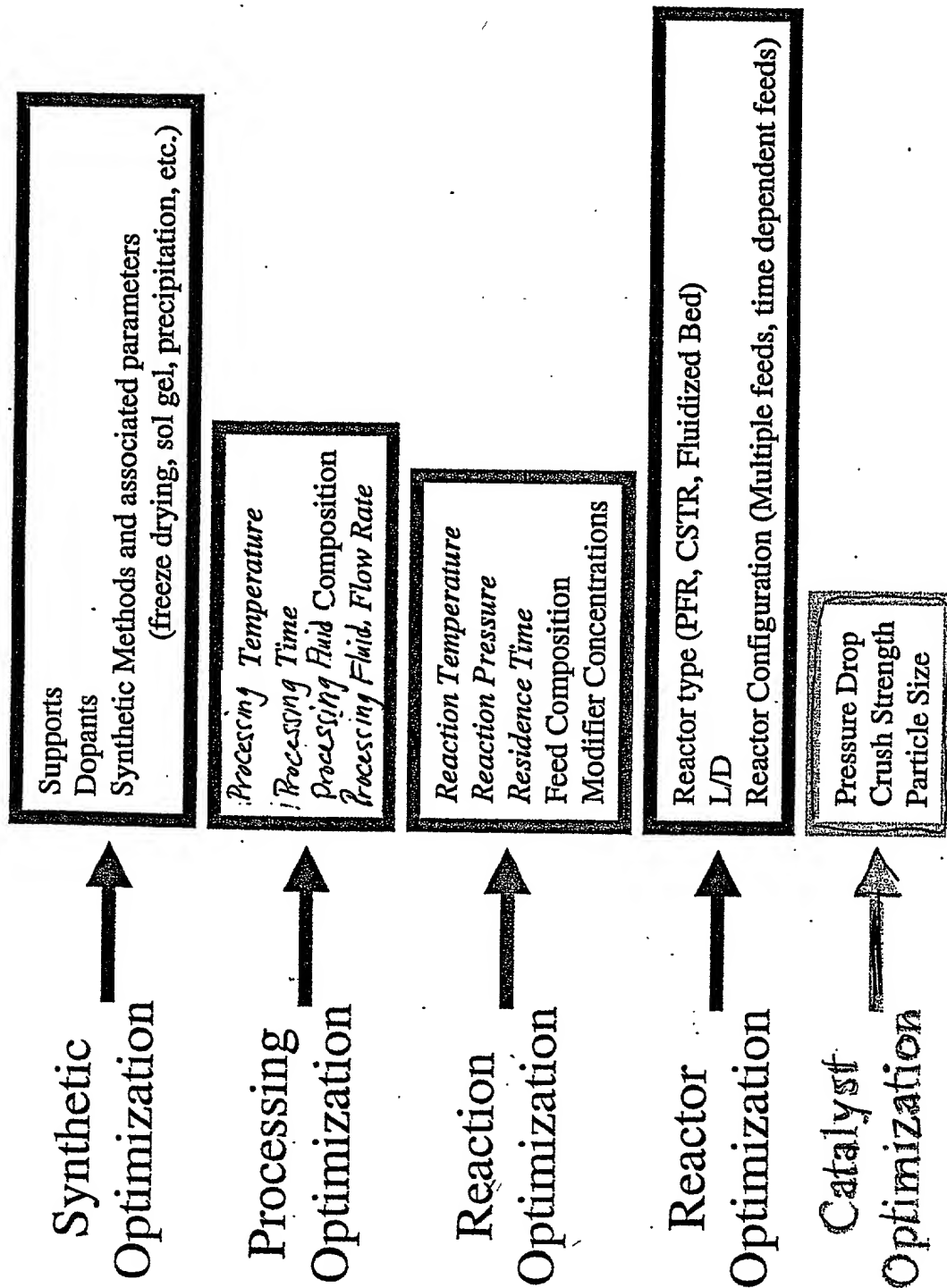


FIG. 1A

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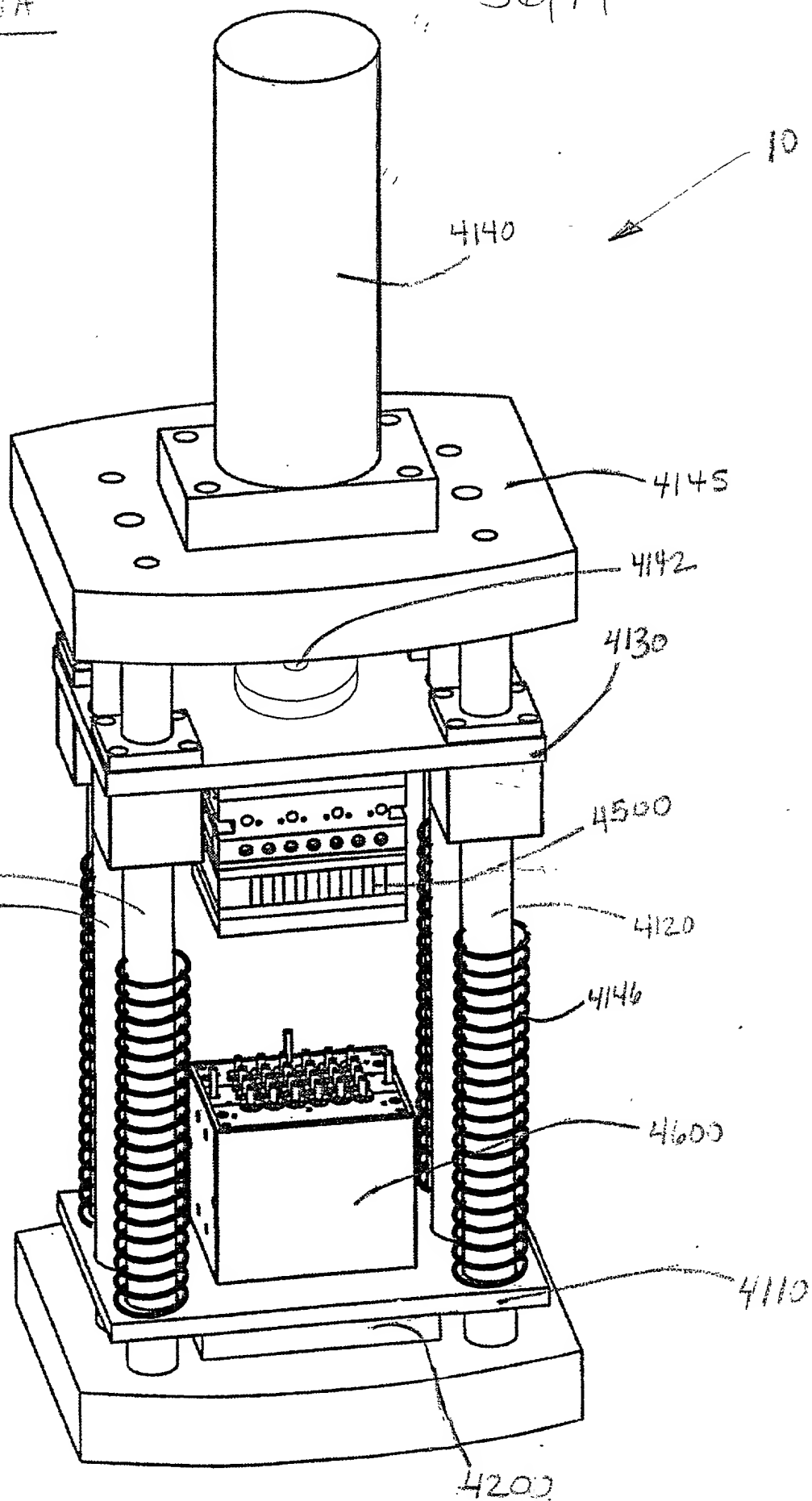
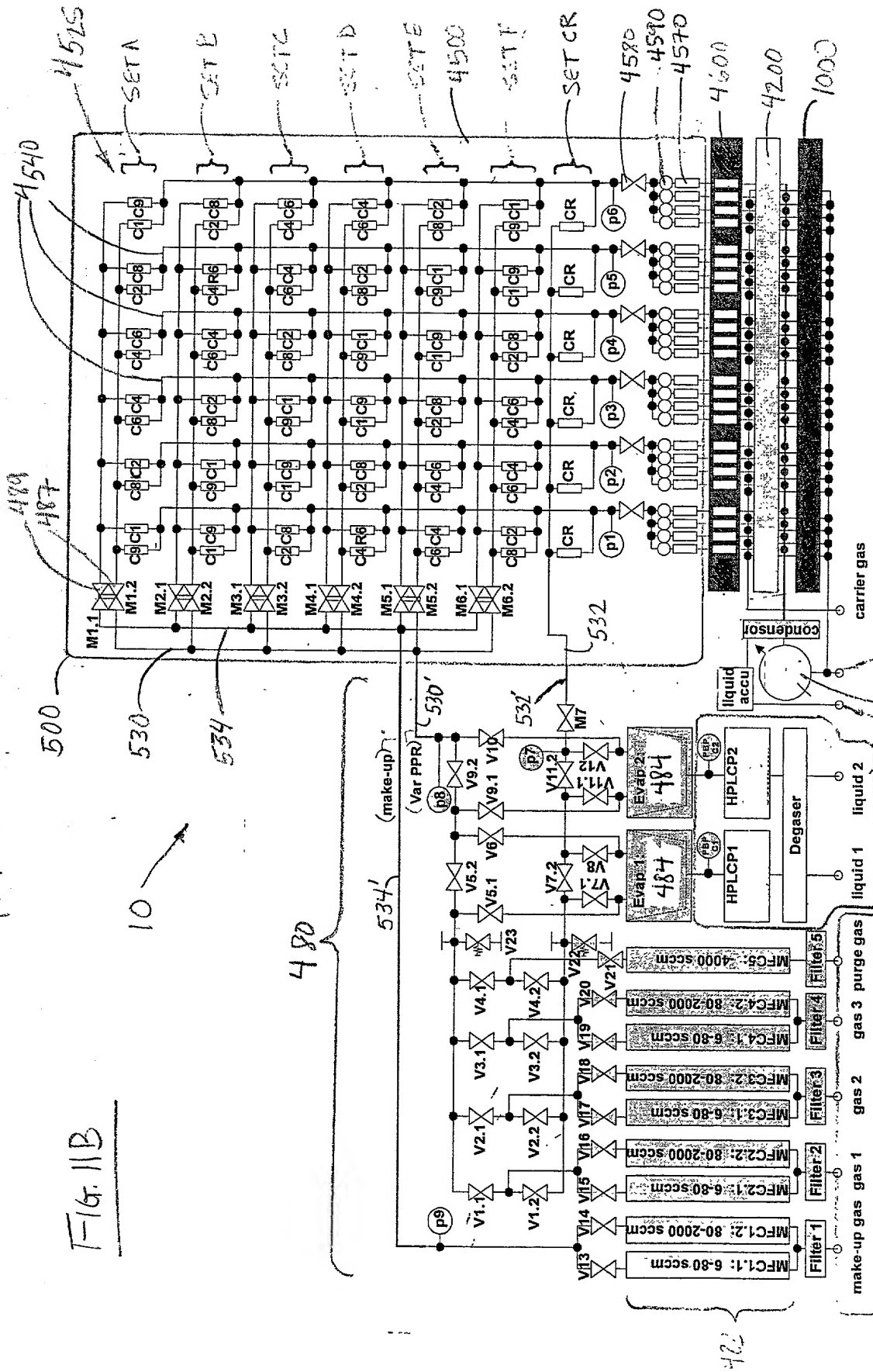


FIG. 11B



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FIG. 11C

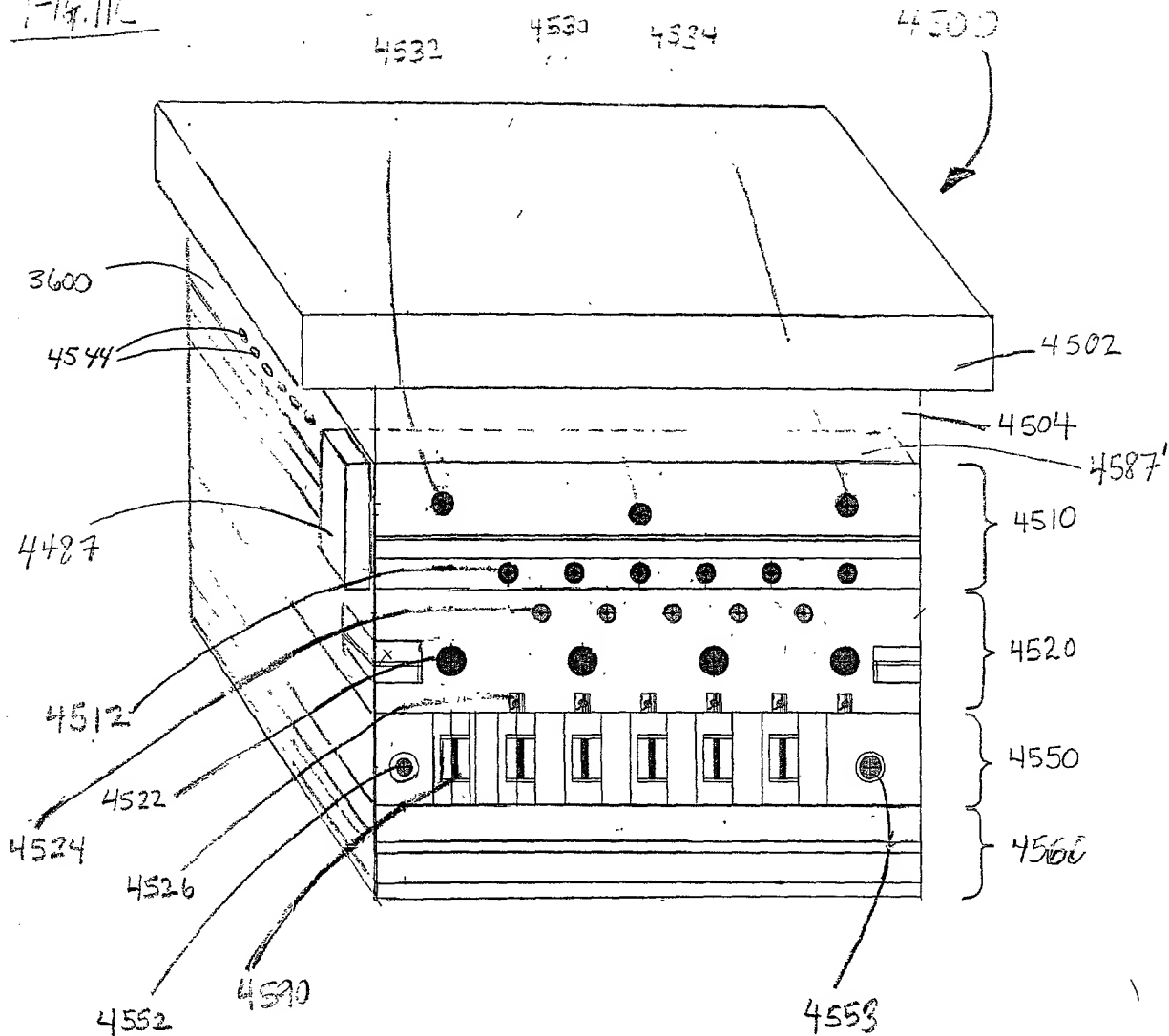


FIG. 11C

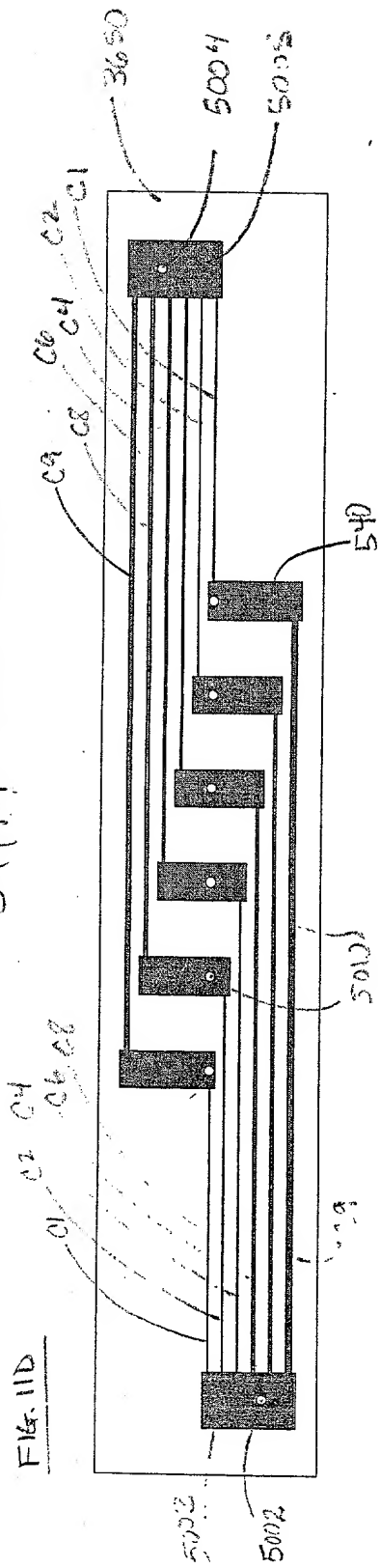


FIG. 11E

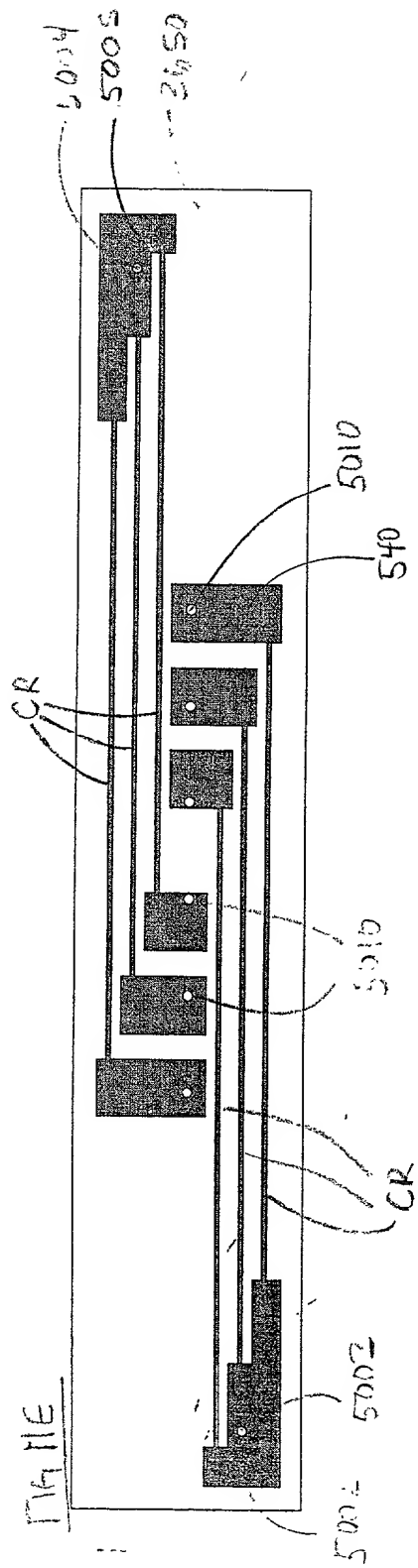
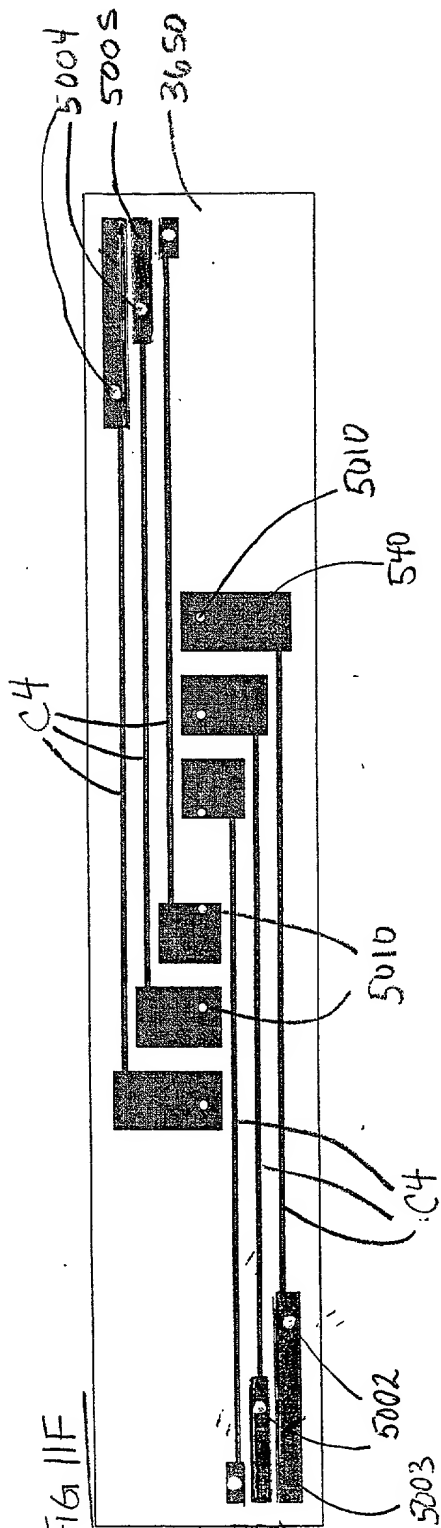
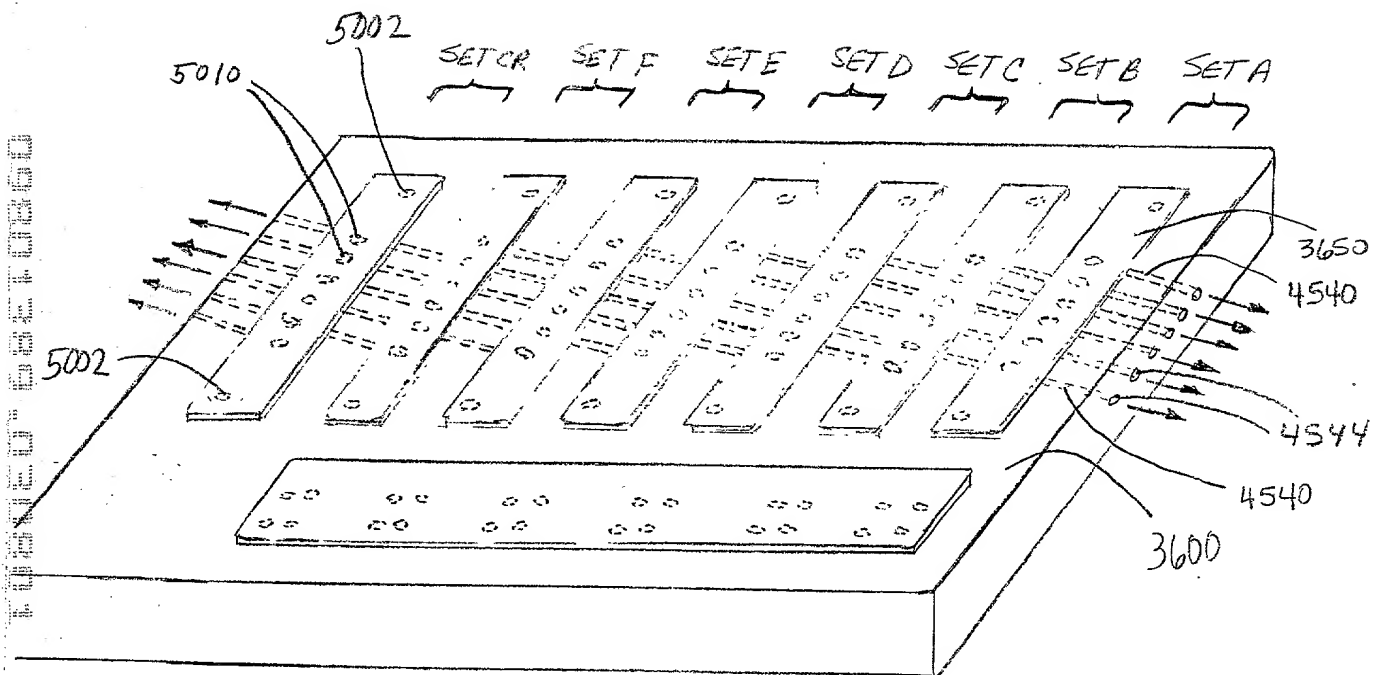


FIG. 11F



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FIG. 11G



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FIG. 11H

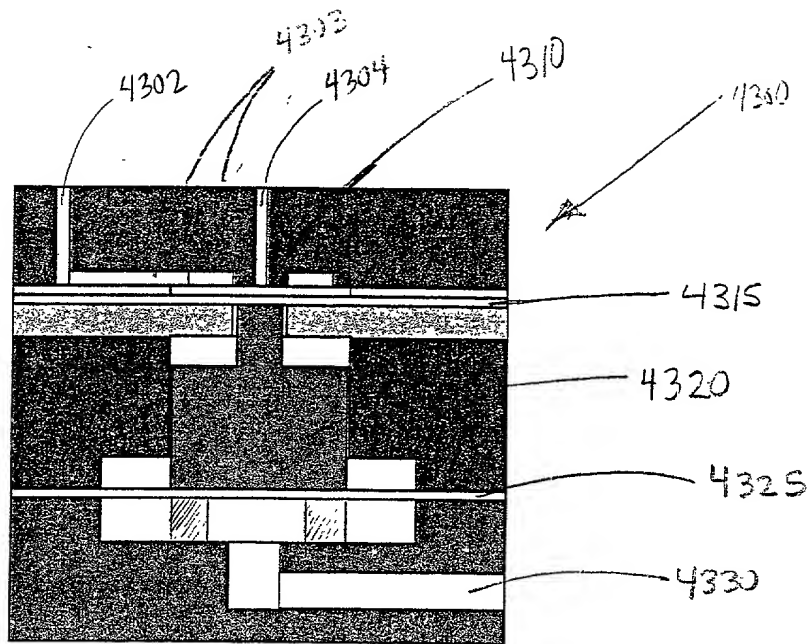
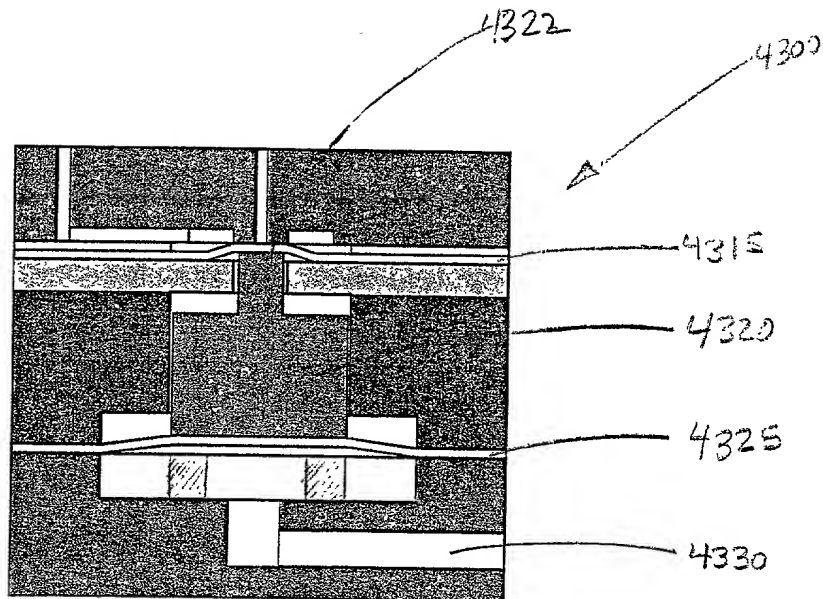


FIG. 11I



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FIG. 11J

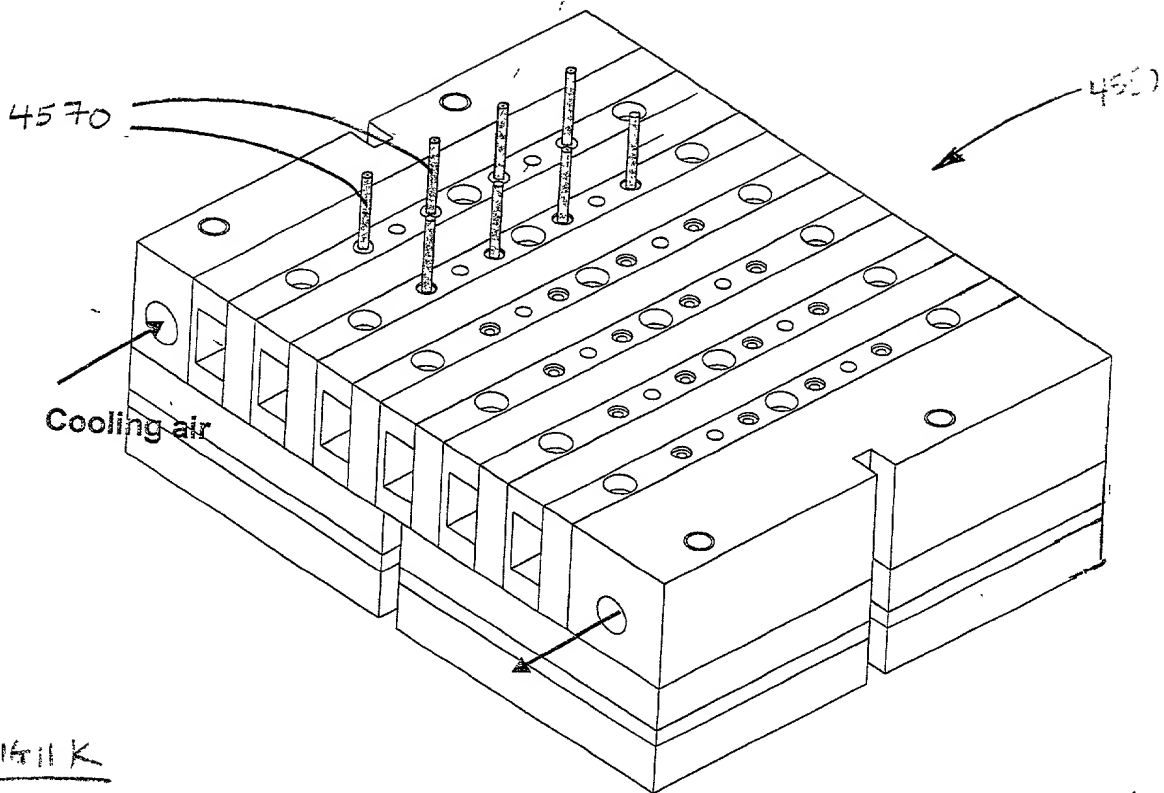
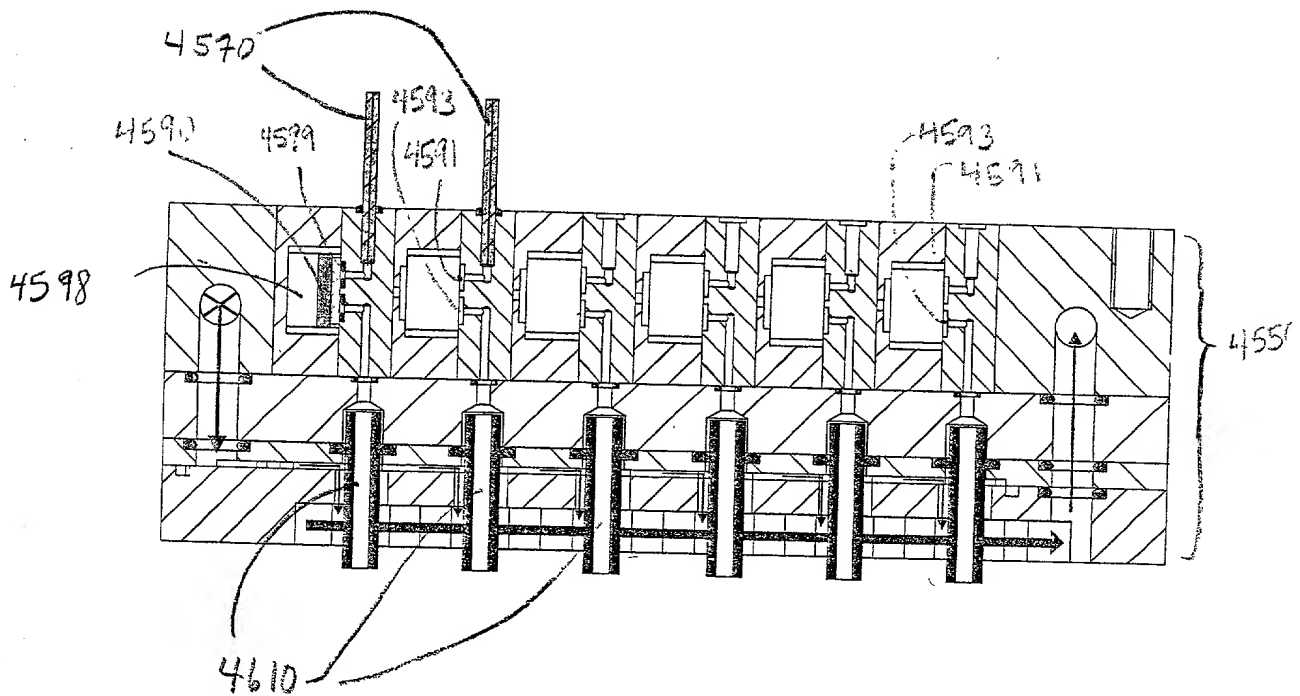


FIG. 11K



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FIG. 11 L

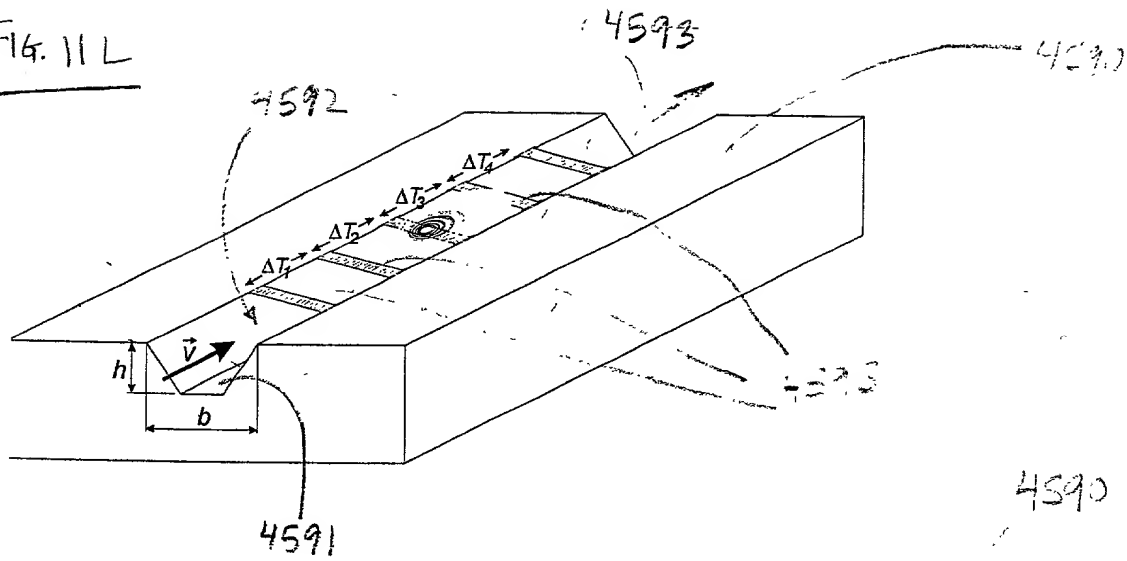


FIG. 11 M

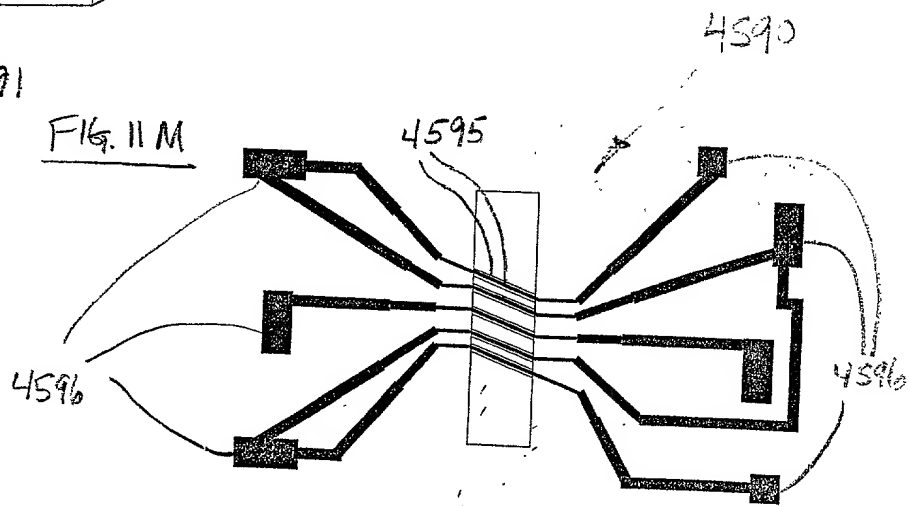
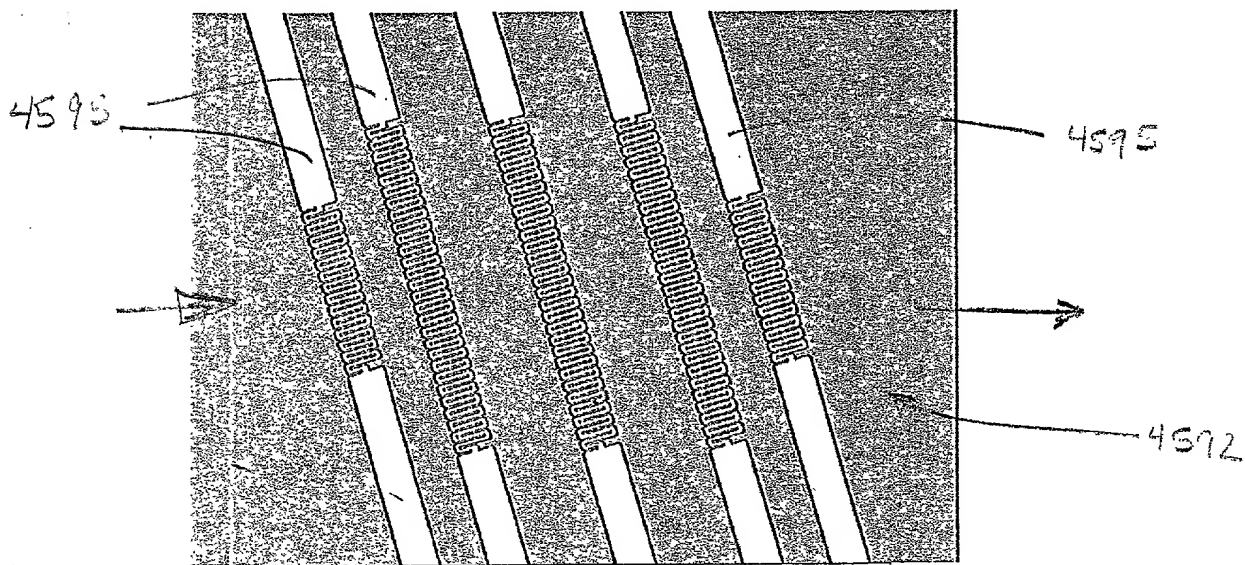


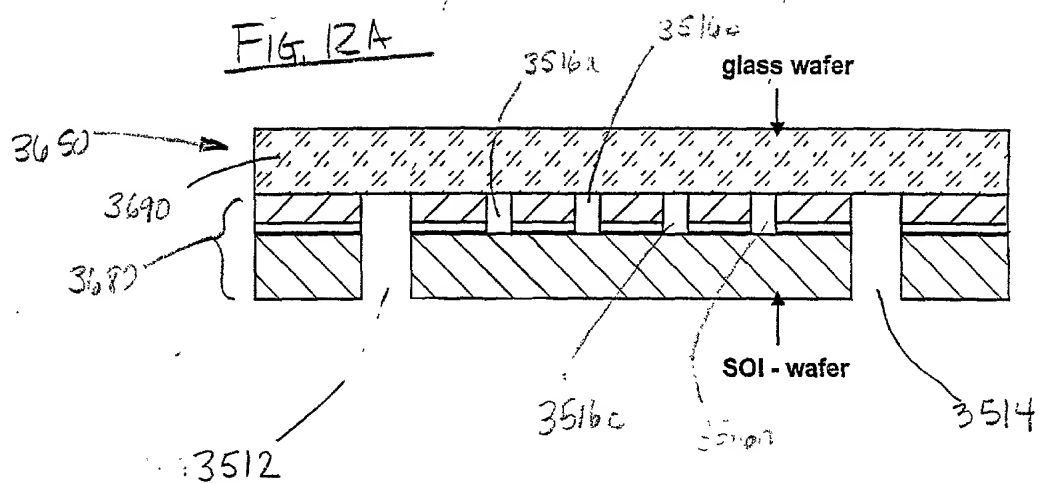
FIG. 11 N





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FIG. 12A



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FIG. 12B
3682

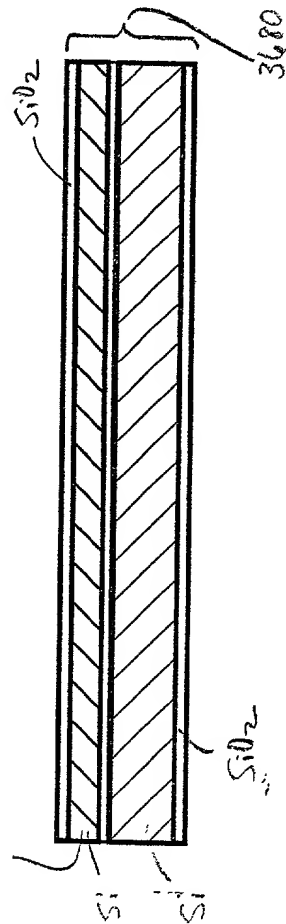


FIG. 12C

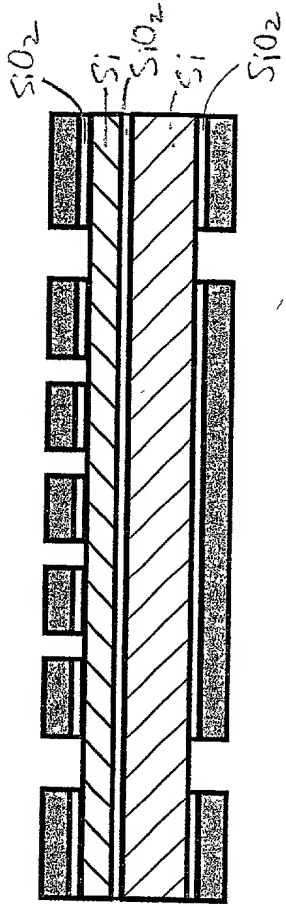


FIG. 12D

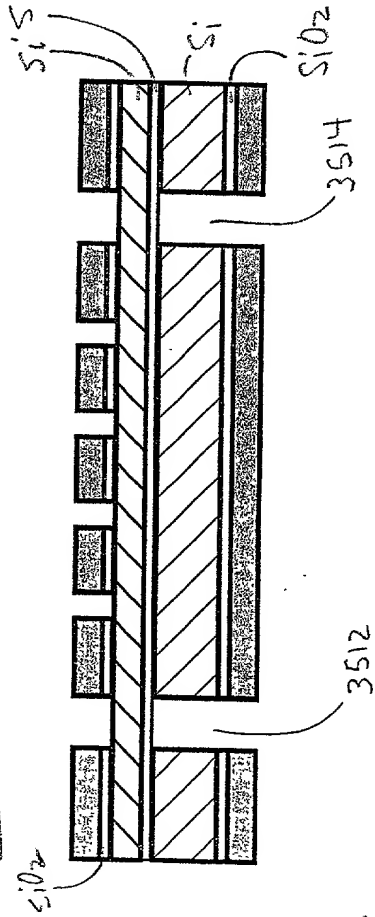
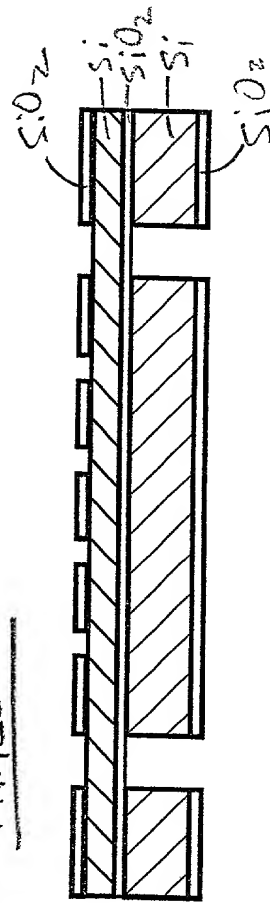


FIG. 12E



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FIG. 12C

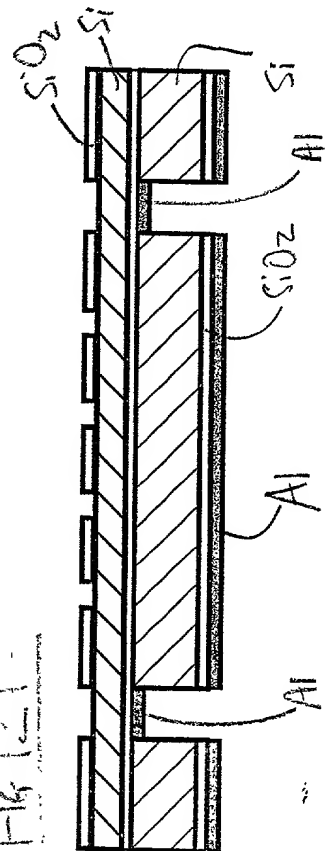


FIG. 12G

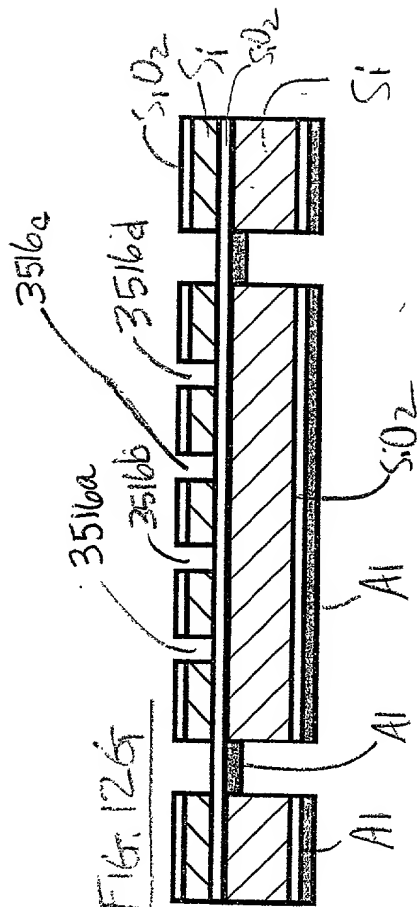


FIG. 12H

